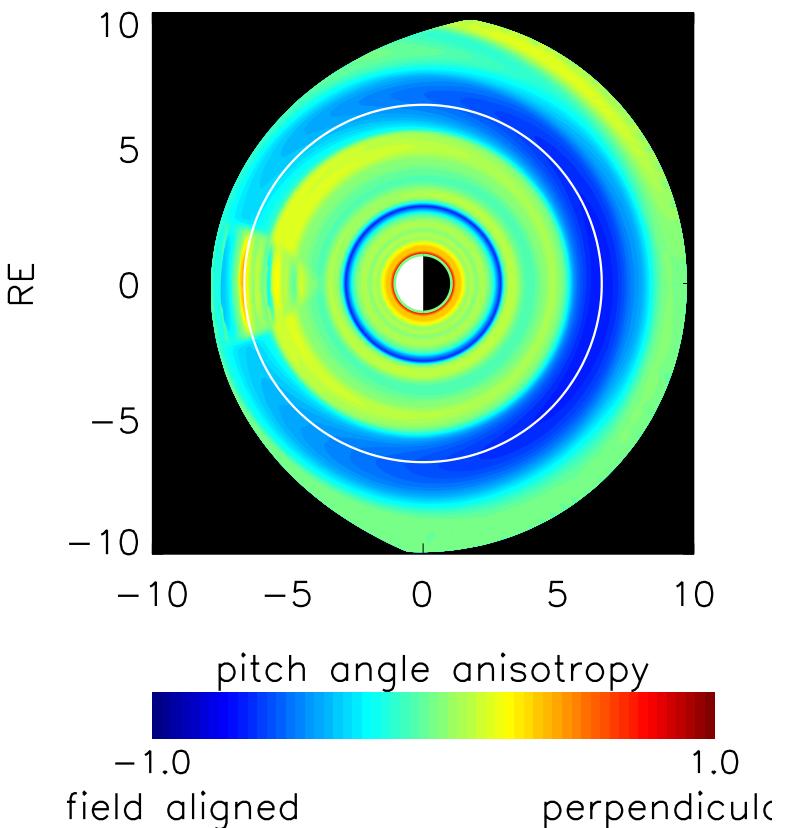
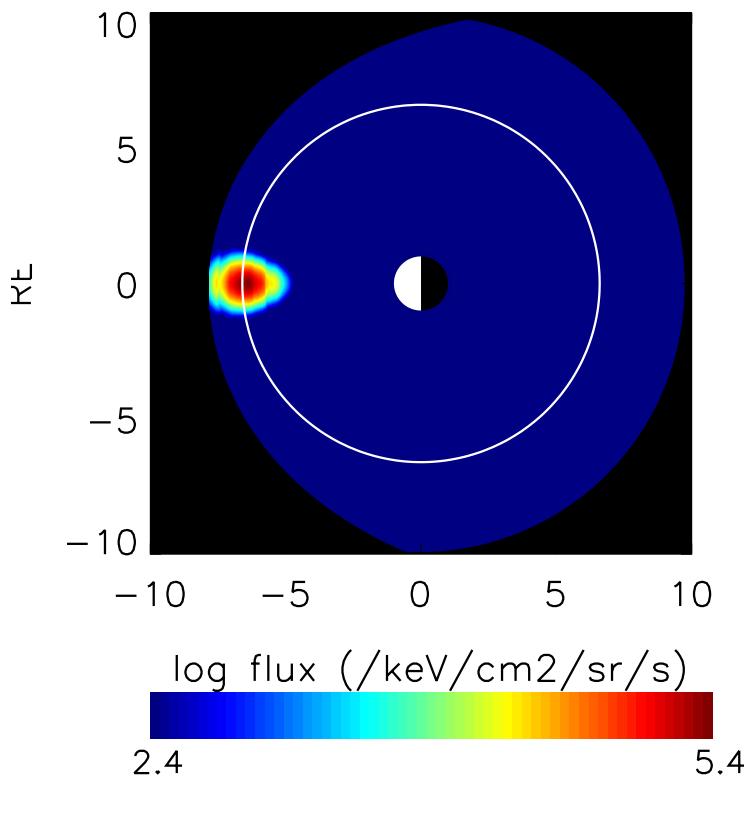


2010D095\_e

4:00:00

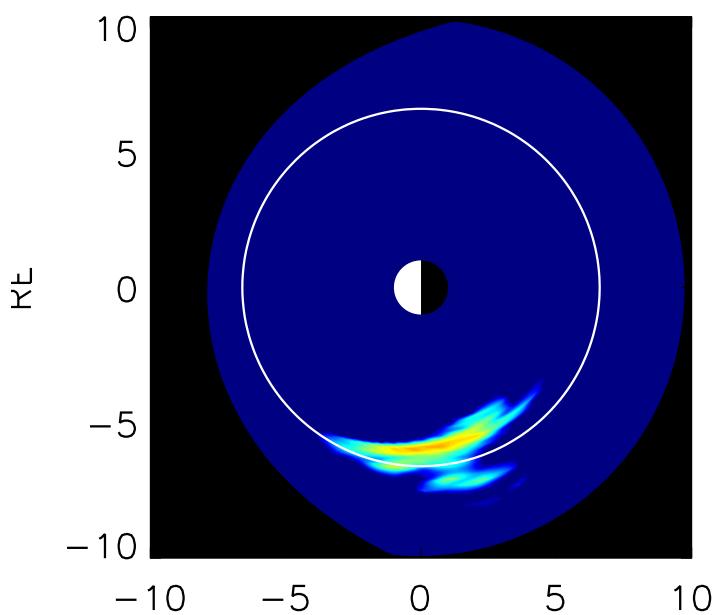
3033.8 – 5273.9 keV e–



2010D095\_e

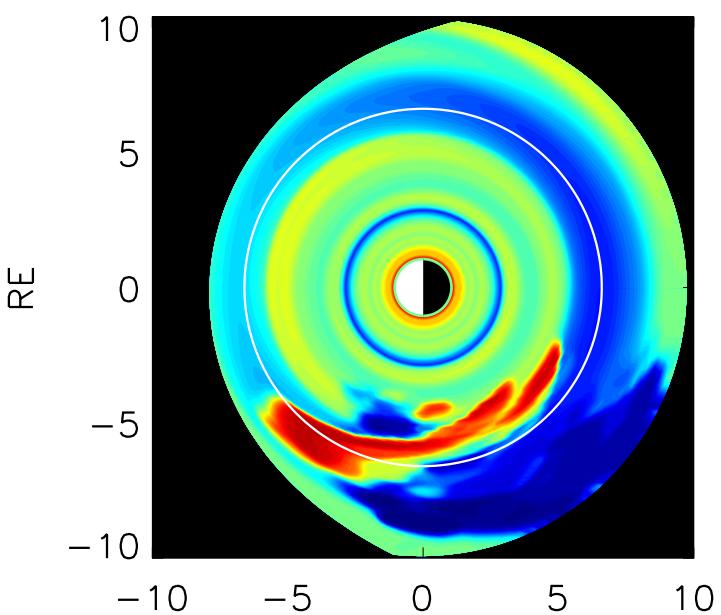
4:01:01

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

A horizontal color bar for the log flux plot, ranging from 2.4 (blue) to 5.4 (red). The text "log flux (/keV/cm<sup>2</sup>/sr/s)" is positioned above the bar.



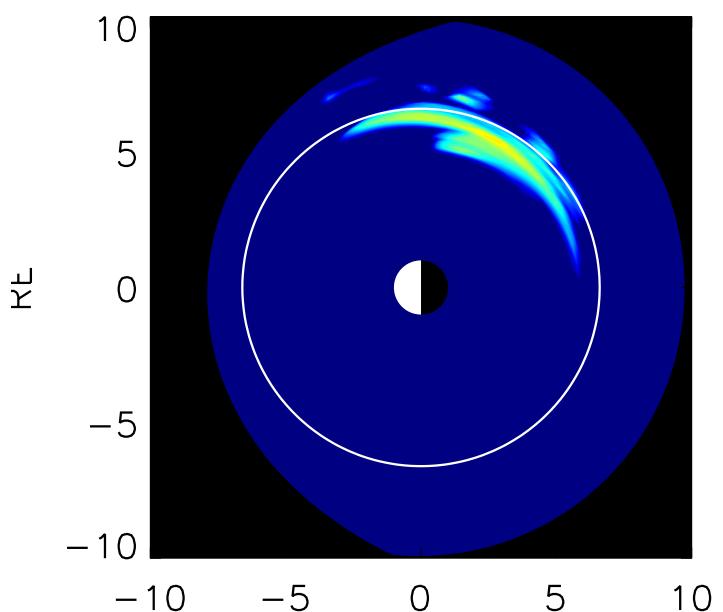
pitch angle anisotropy

A horizontal color bar for the pitch angle anisotropy plot, ranging from -1.0 (blue) to 1.0 (red). The text "pitch angle anisotropy" is positioned above the bar. Below the bar, the text "field aligned" is on the left and "perpendicular" is on the right.

2010D095\_e

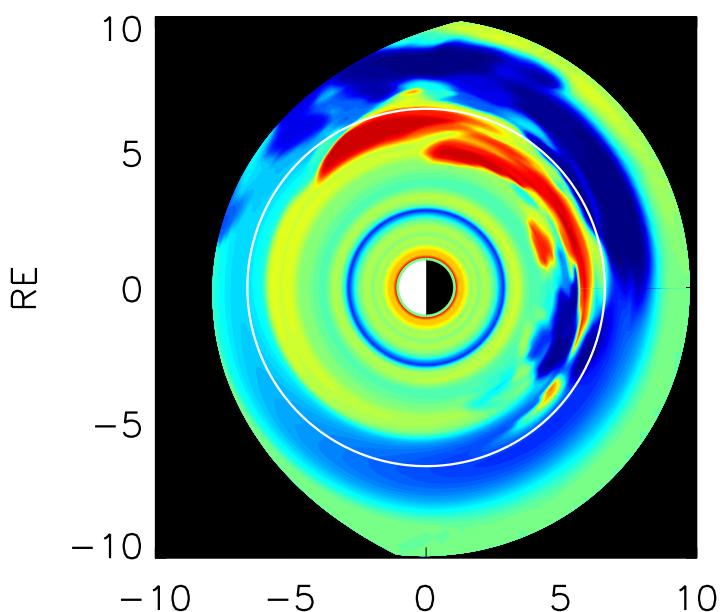
4:01:59

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4 5.4



pitch angle anisotropy

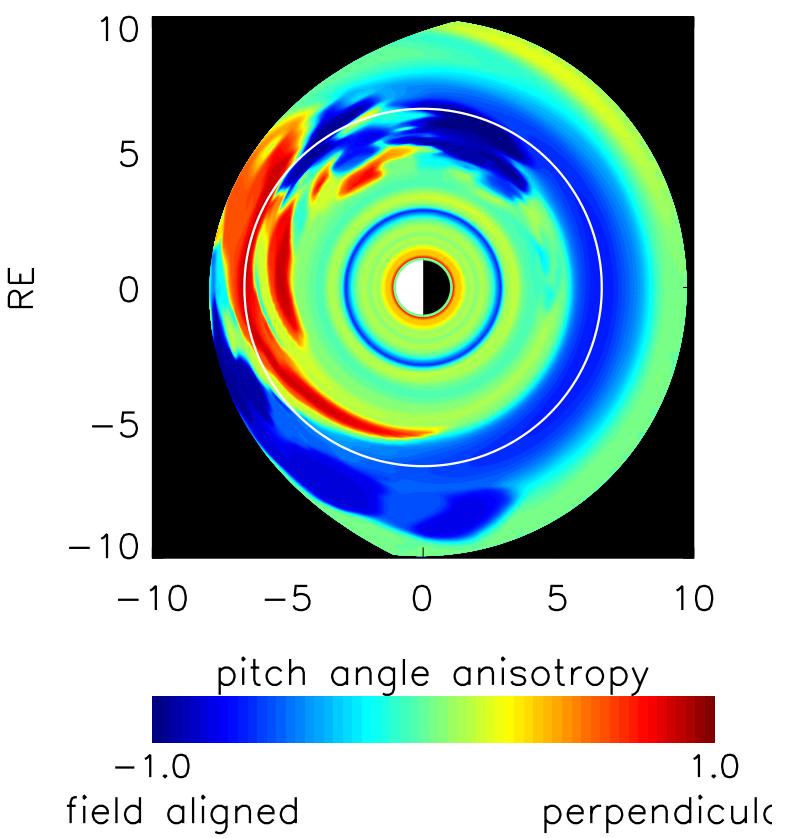
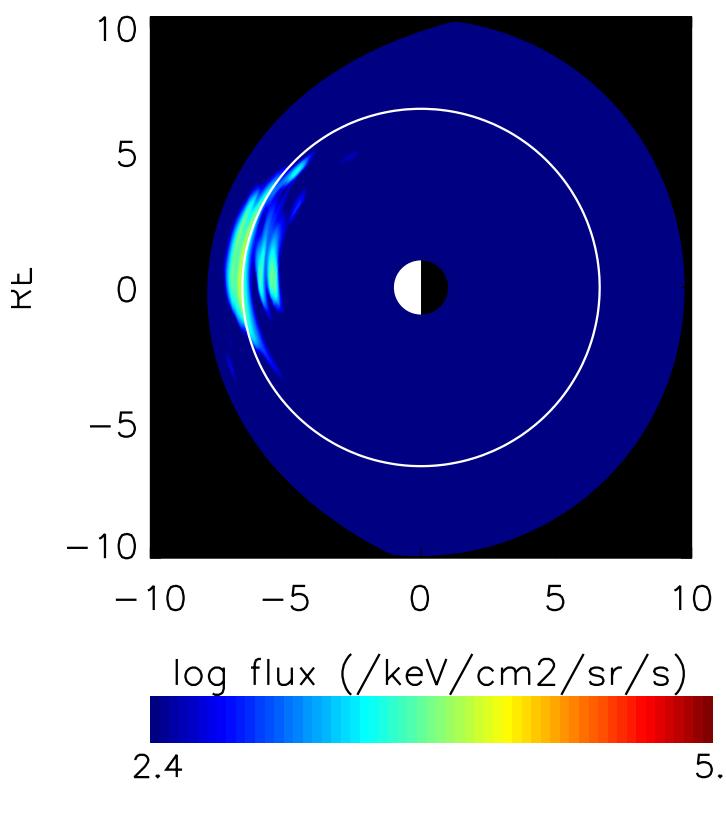
-1.0 1.0

field aligned perpendic

2010D095\_e

4:03:00

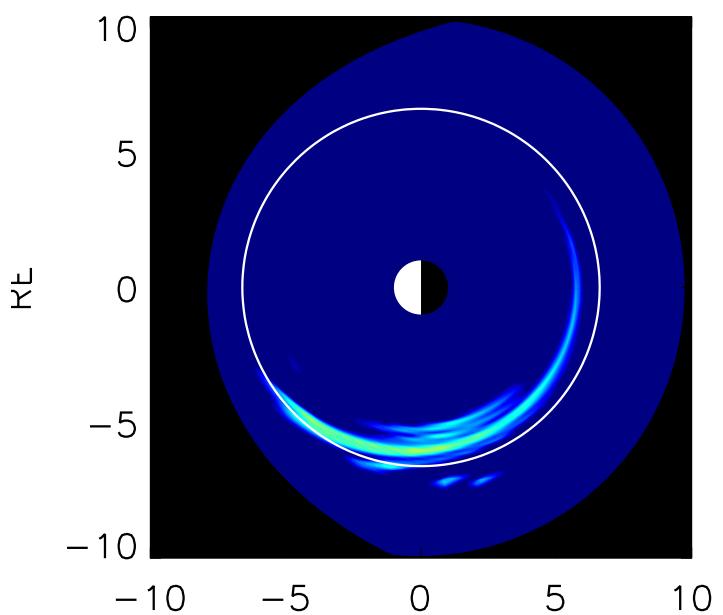
3033.8 – 5273.9 keV e-



2010D095\_e

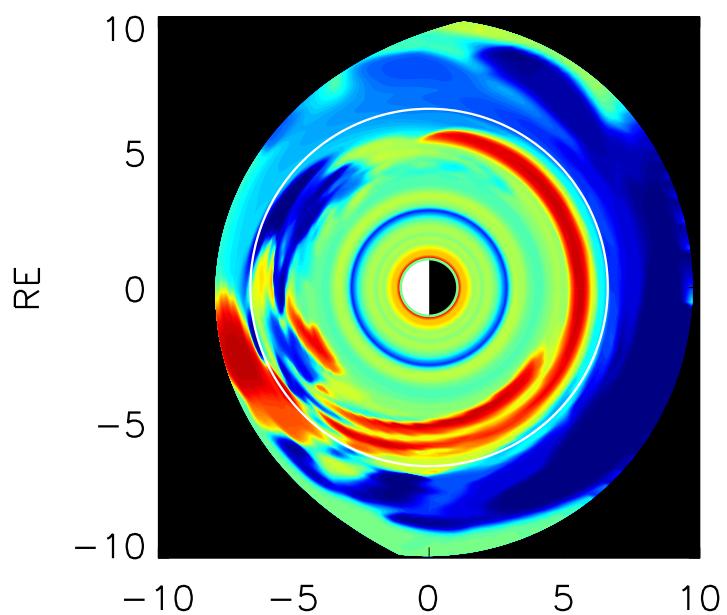
4:04:01

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

A horizontal color bar corresponding to the log flux plot. It shows a gradient from dark blue to red, with numerical labels 2.4 and 5.4 at the ends. The center of the bar is yellow.



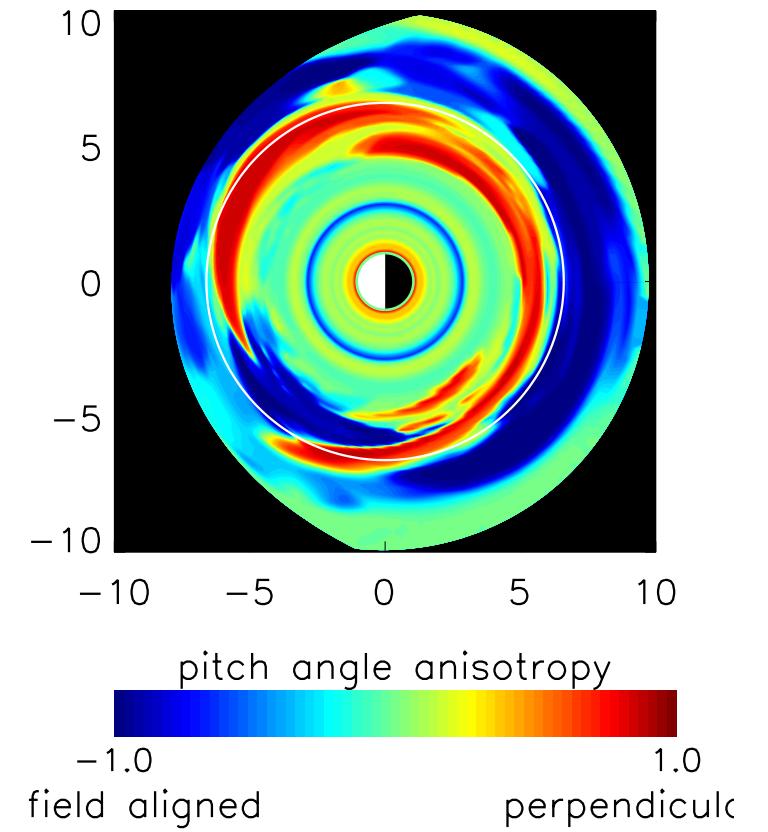
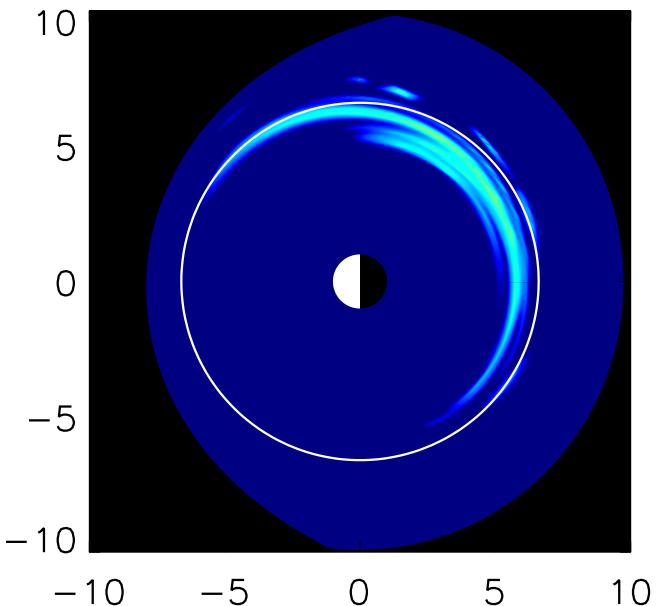
pitch angle anisotropy

A horizontal color bar corresponding to the pitch angle anisotropy plot. It shows a gradient from dark blue to red, with numerical labels -1.0 and 1.0 at the ends. The center is labeled "field aligned" and "perpendicular".

2010D095\_e

4:04:59

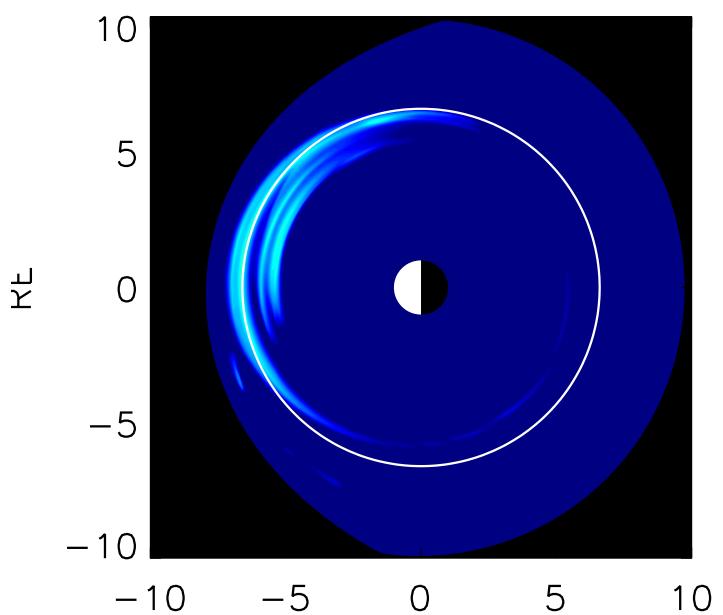
3033.8 – 5273.9 keV e–



2010D095\_e

4:05:60

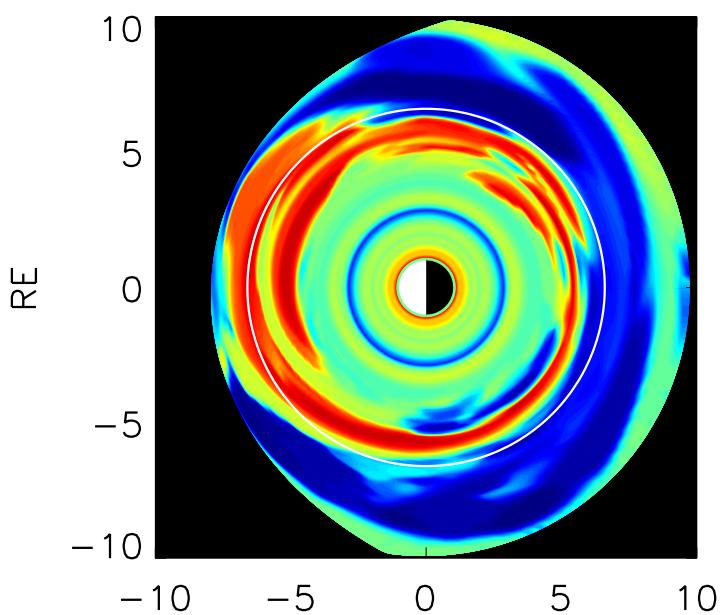
3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)



2.4 5.4



pitch angle anisotropy



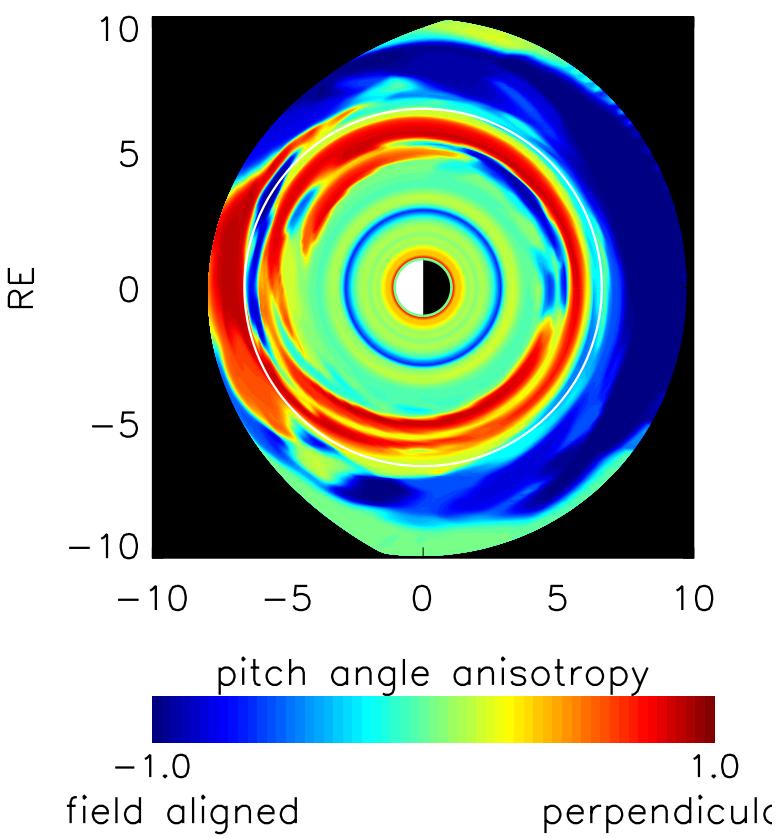
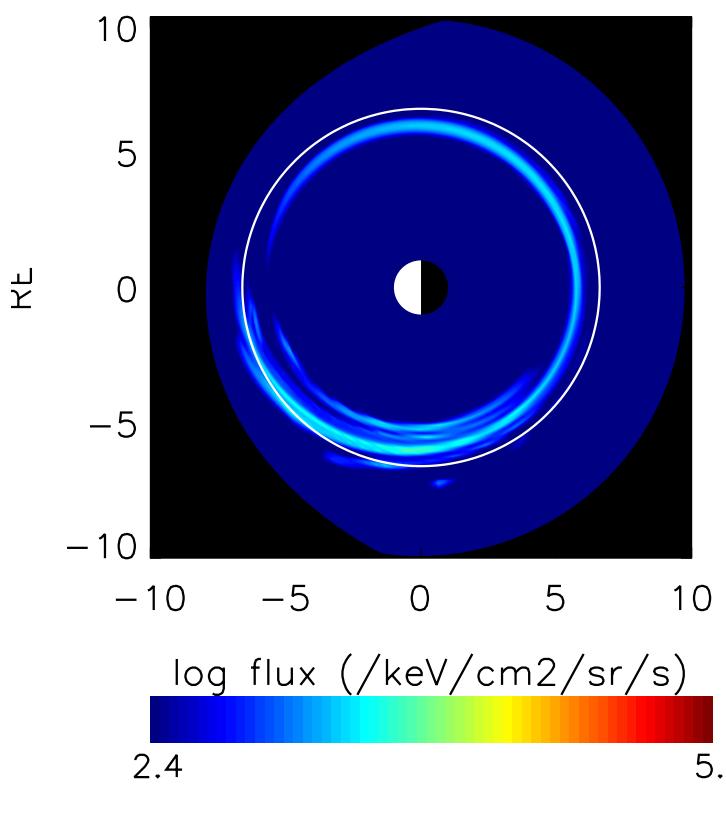
-1.0 1.0

field aligned perpendic

2010D095\_e

4:07:01

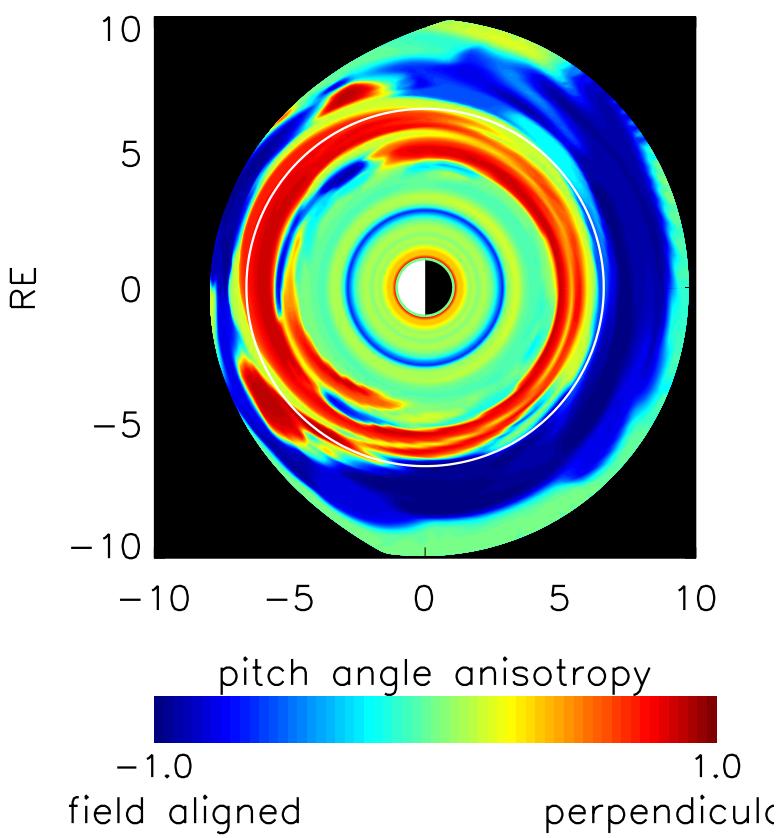
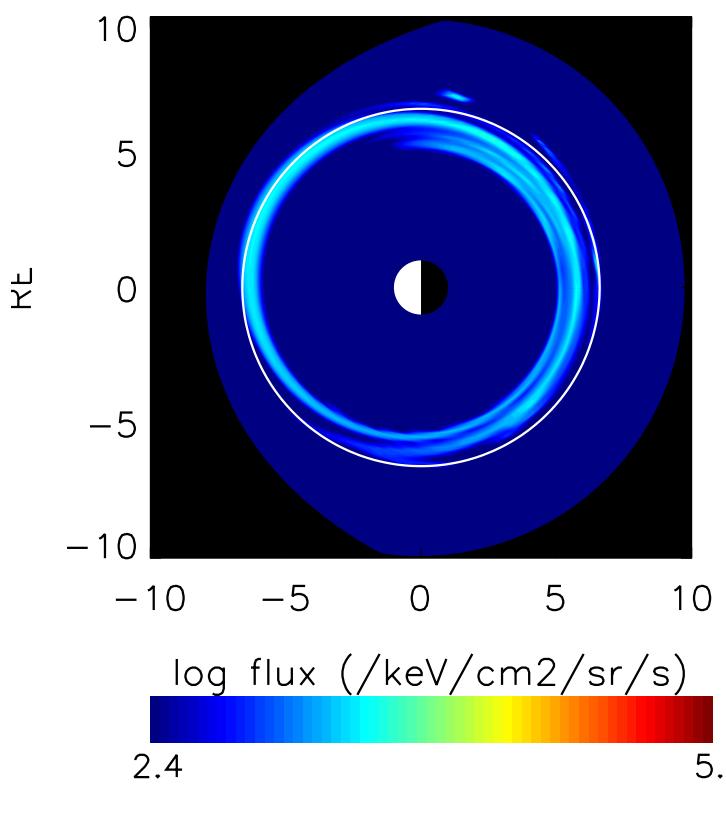
3033.8 – 5273.9 keV e-



2010D095\_e

4:07:59

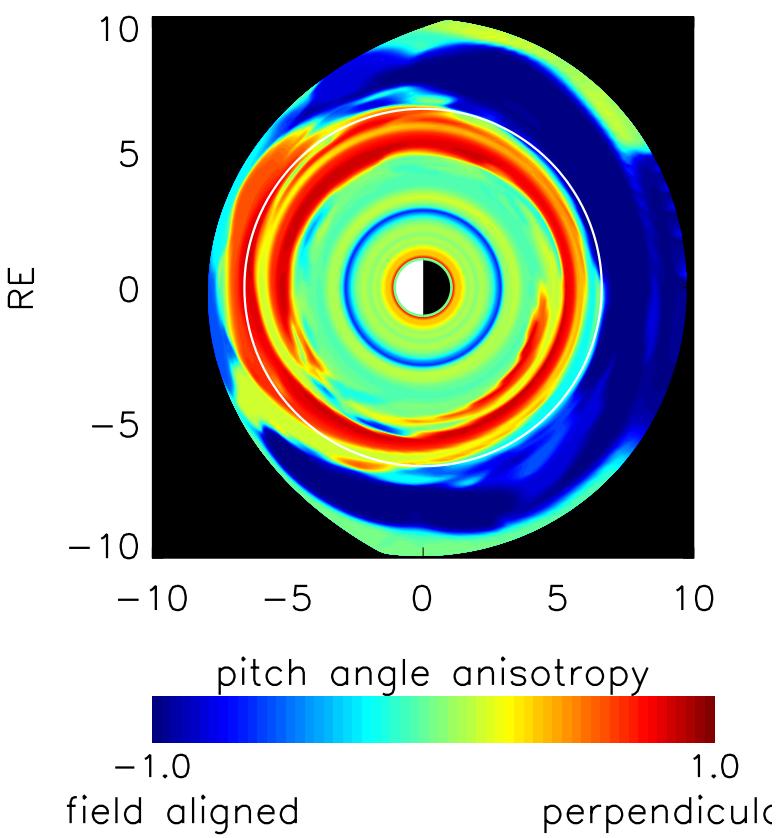
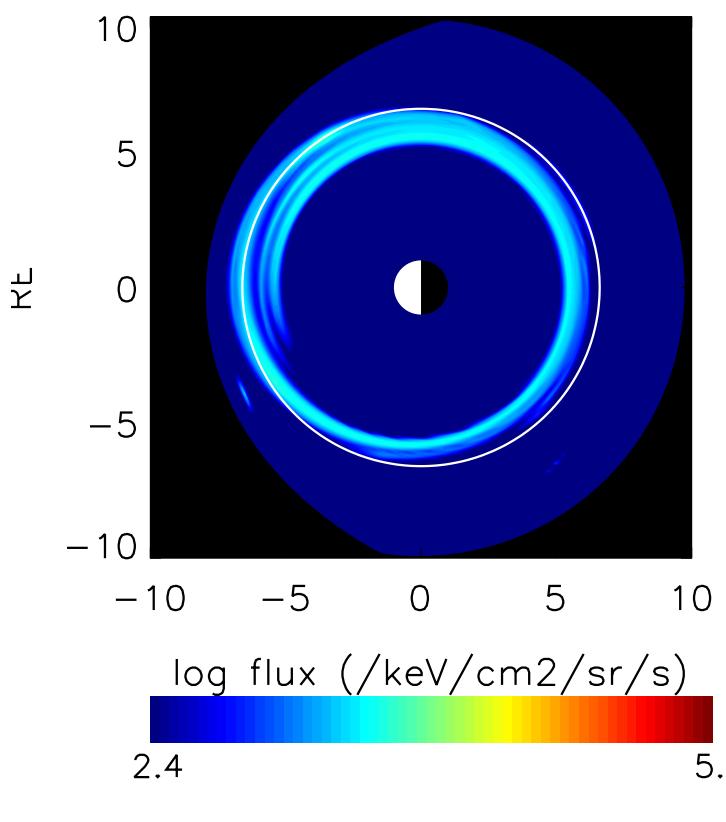
3033.8 – 5273.9 keV e-



2010D095\_e

4:09:00

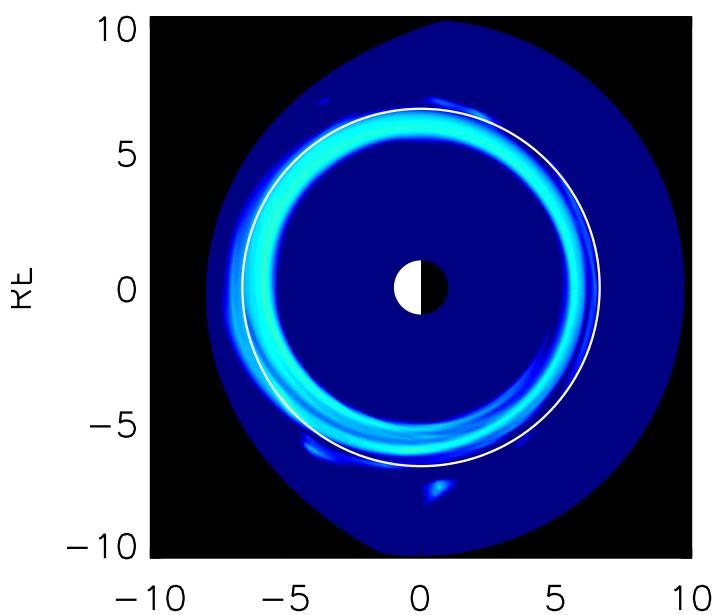
3033.8 – 5273.9 keV e-



2010D095\_e

4:10:01

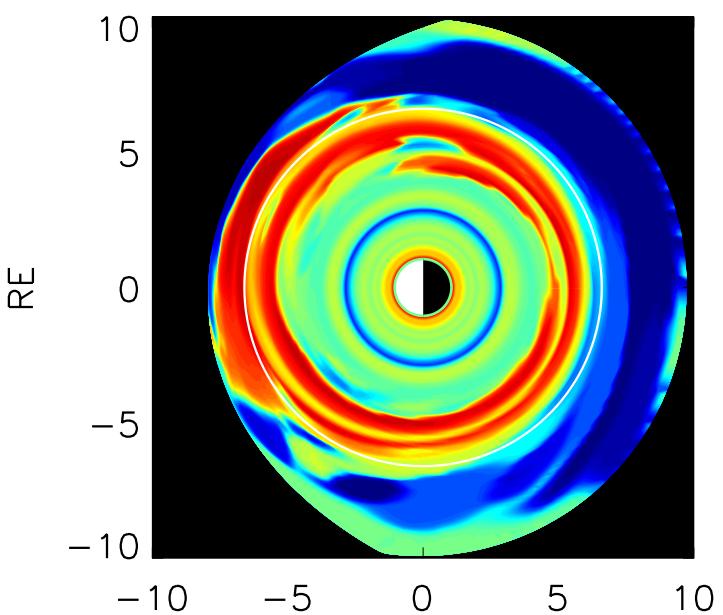
3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)



2.4 5.4



pitch angle anisotropy



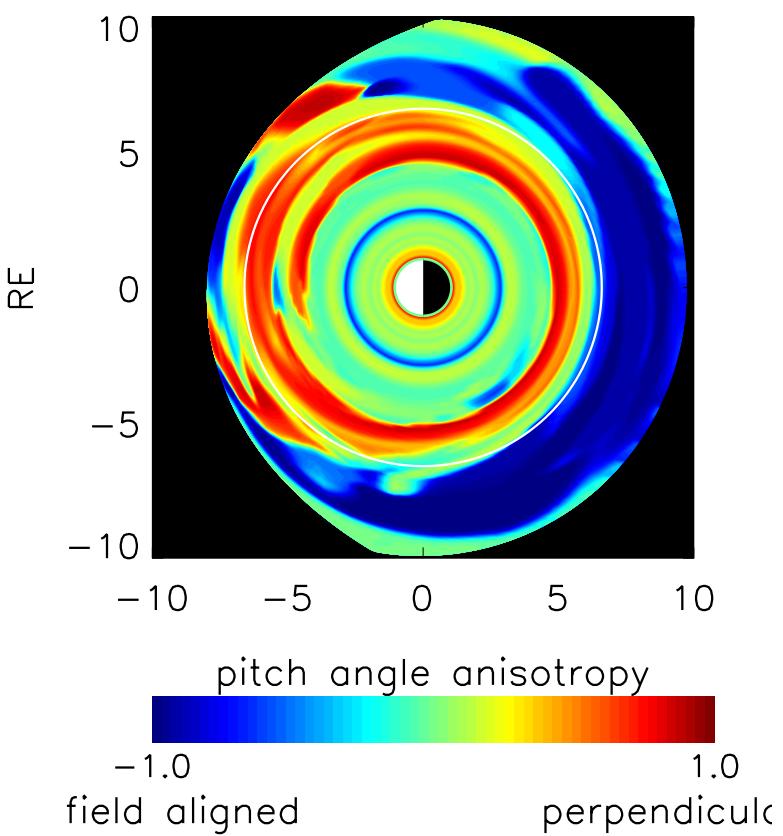
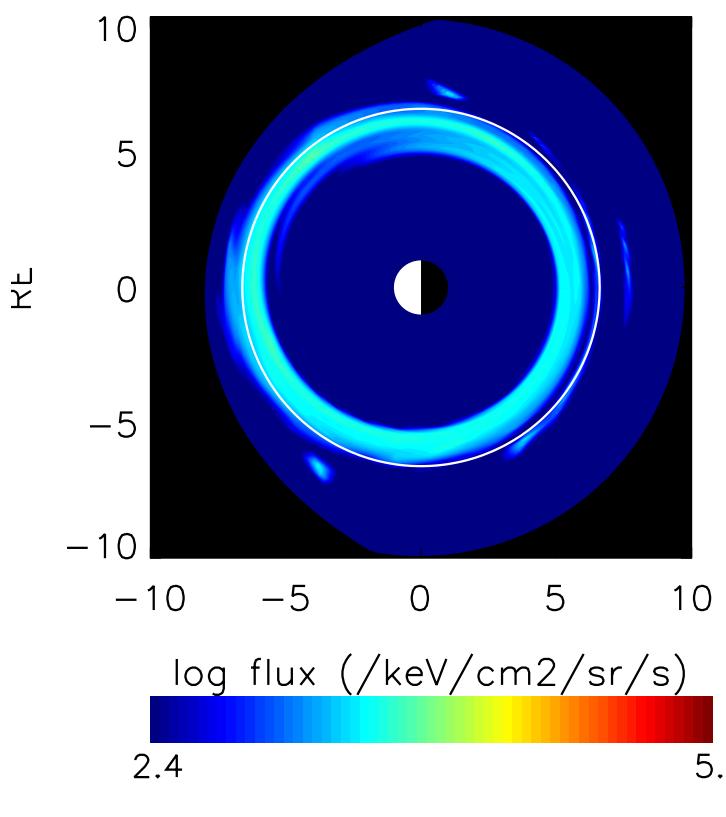
-1.0 1.0

field aligned perpendicular

2010D095\_e

4:10:59

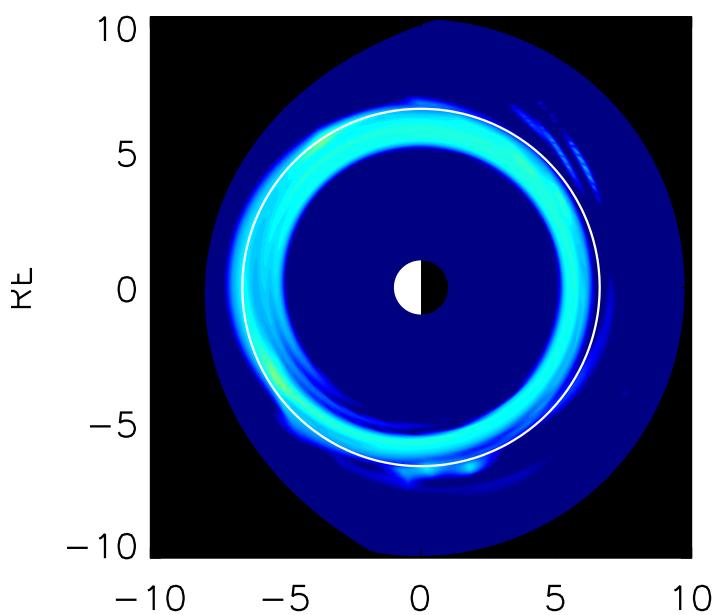
3033.8 – 5273.9 keV e-



2010D095\_e

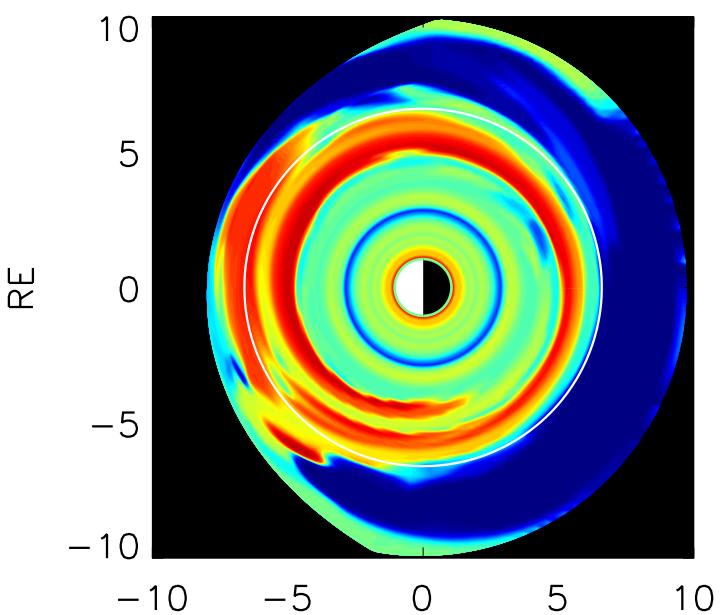
4:11:60

3033.8 – 5273.9 keV e-



log flux ( $/\text{keV}/\text{cm}^2/\text{sr}/\text{s}$ )

A horizontal color bar for the log flux plot, ranging from 2.4 (dark blue) to 5.4 (dark red). The values are labeled 2.4 and 5.4 at the ends of the bar.



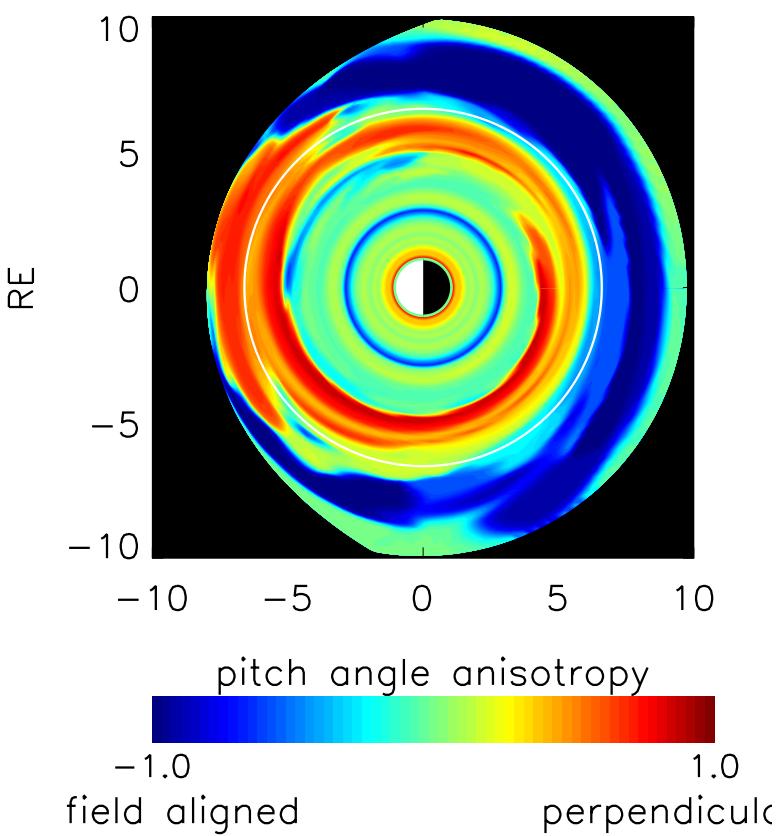
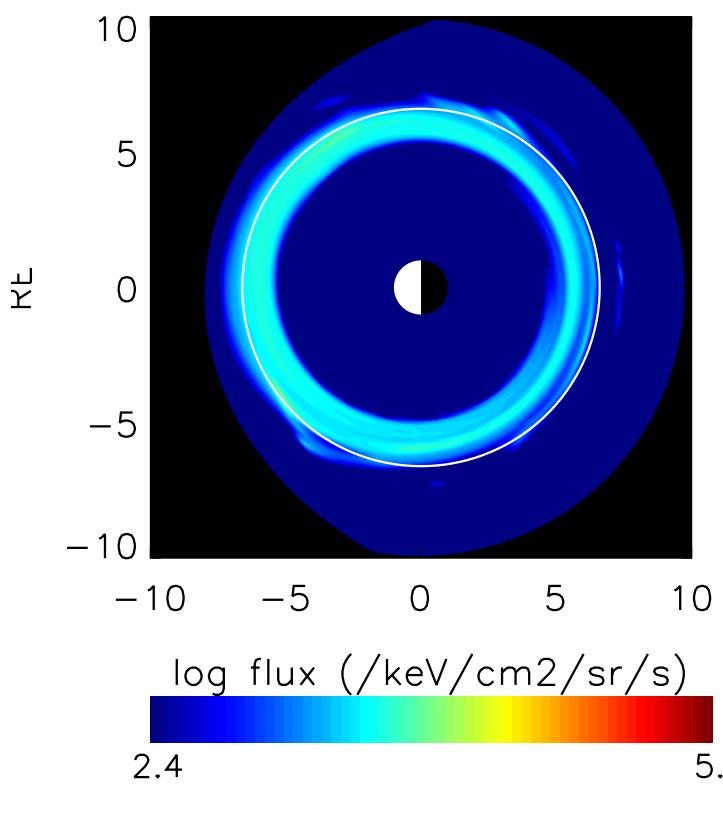
pitch angle anisotropy

A horizontal color bar for the pitch angle anisotropy plot, ranging from -1.0 (dark blue) to 1.0 (dark red). The values are labeled -1.0 and 1.0 at the ends of the bar. Below the bar, the labels "field aligned" and "perpendicular" are shown.

2010D095\_e

4:13:01

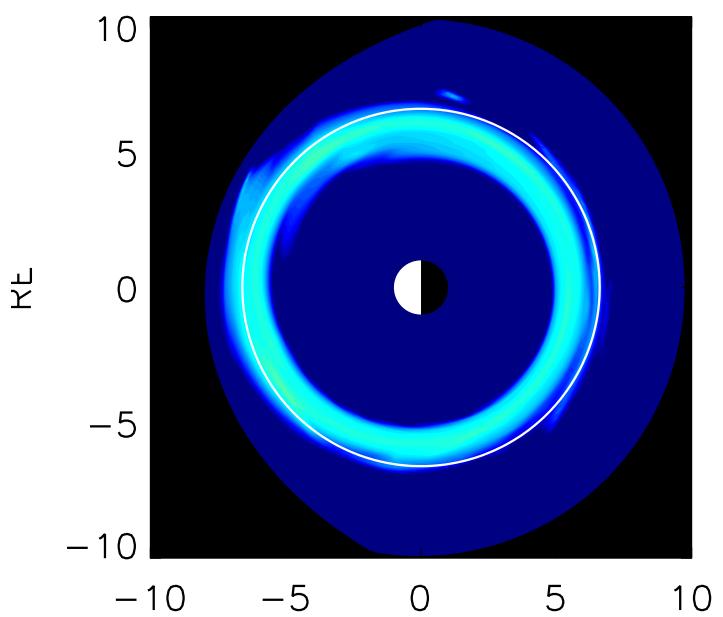
3033.8 – 5273.9 keV e-



2010D095\_e

4:13:59

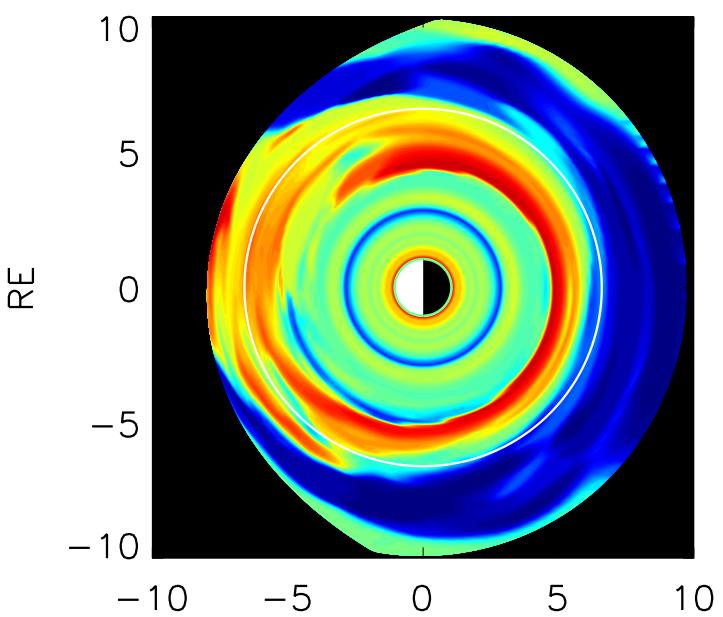
3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)



2.4	5.4
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pitch angle anisotropy

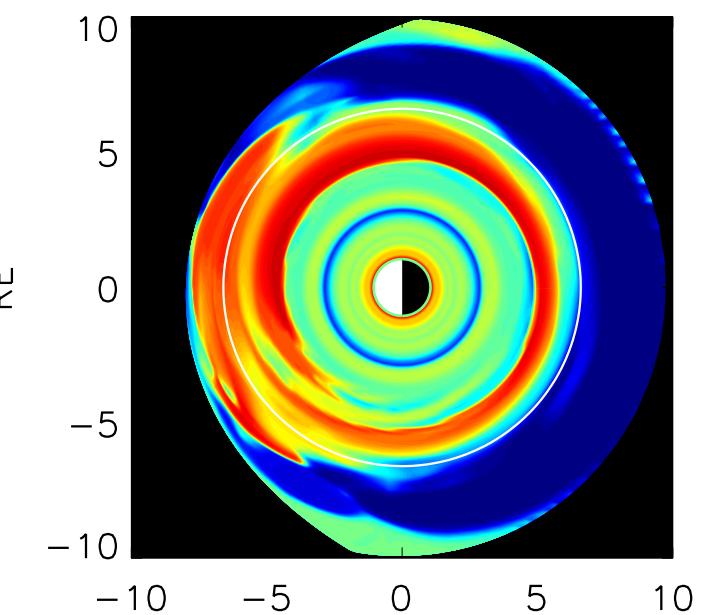
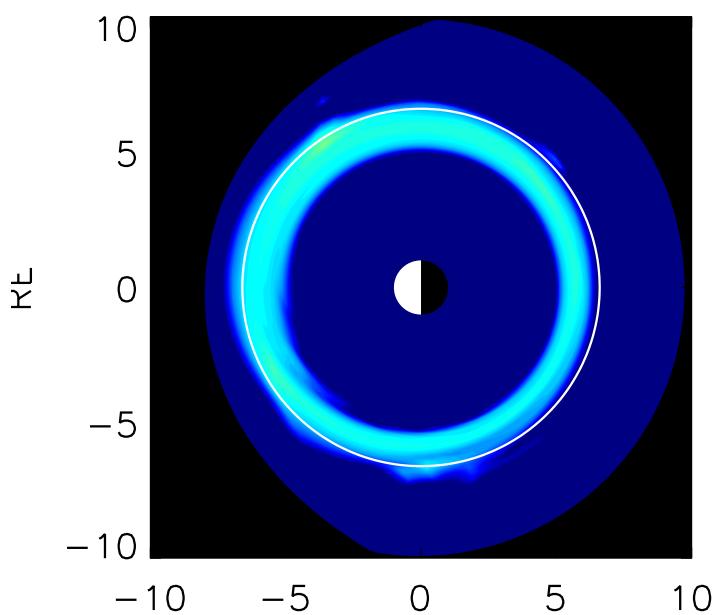


-1.0	1.0
field aligned	perpendicular

2010D095\_e

4:15:00

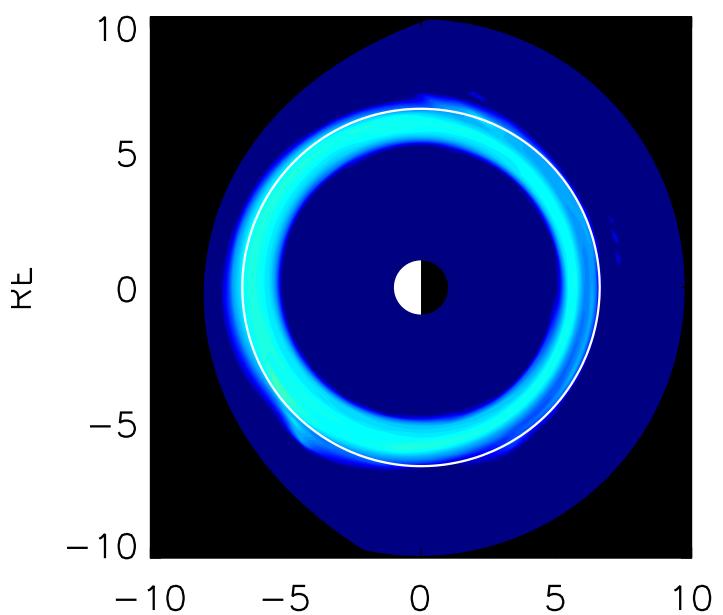
3033.8 – 5273.9 keV e-



2010D095\_e

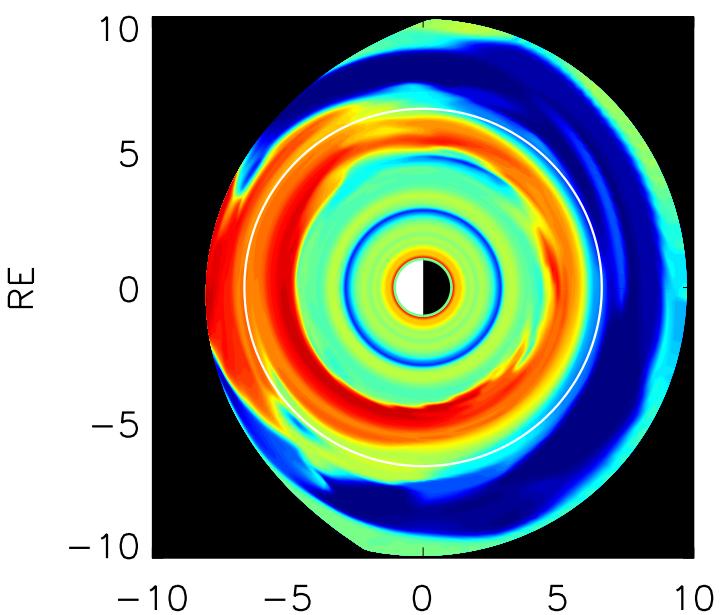
4:16:01

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

A horizontal color bar indicating the range of log flux values. It shows a gradient from dark blue to red, with numerical labels 2.4 and 5.4 at the ends. Below the bar, the text "log flux (/keV/cm<sup>2</sup>/sr/s)" is written.



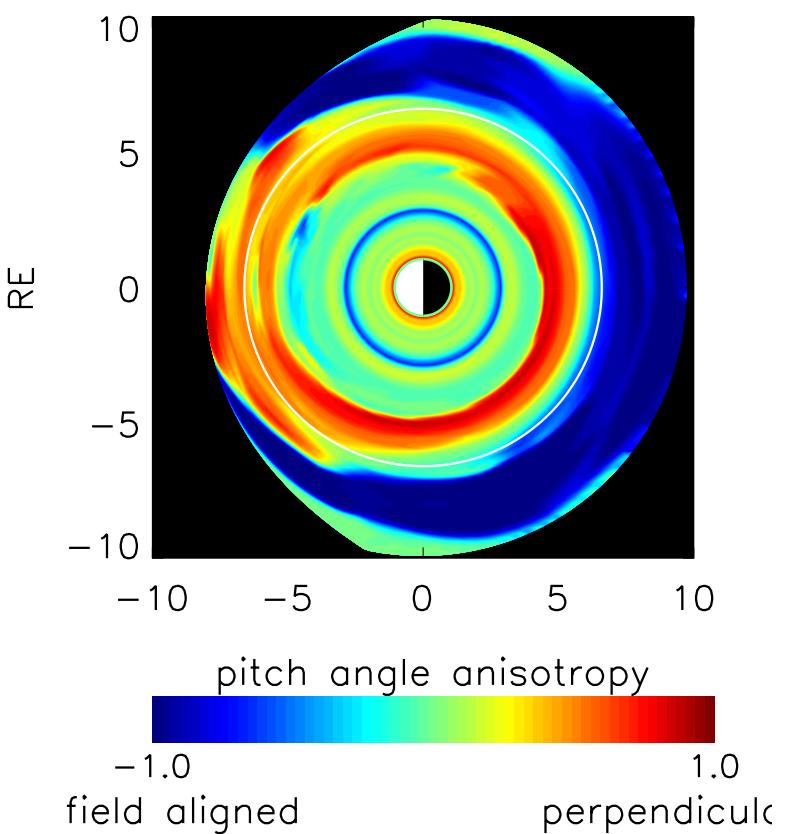
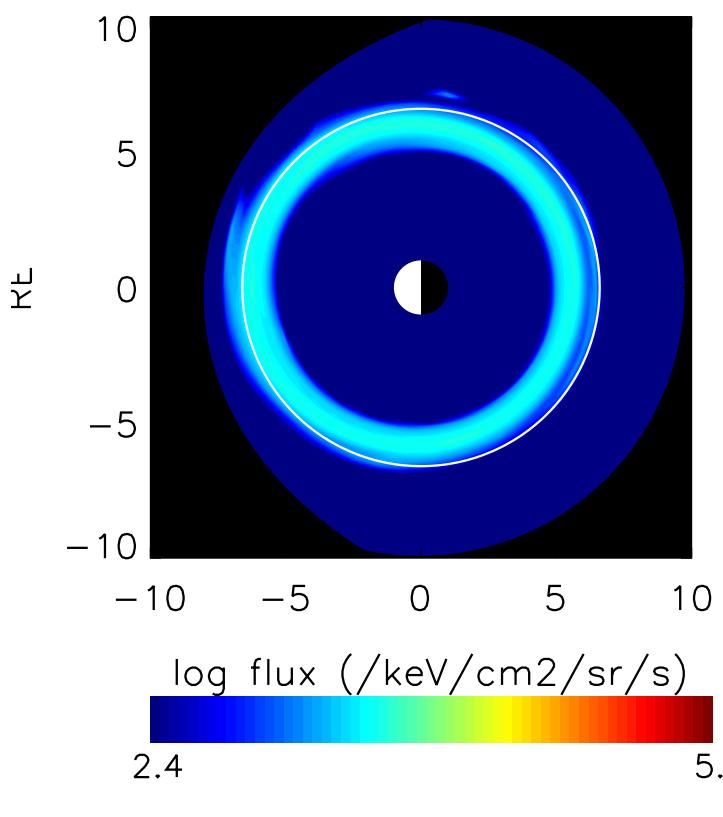
pitch angle anisotropy

A horizontal color bar indicating the range of pitch angle anisotropy values. It shows a gradient from dark blue to red, with numerical labels -1.0 and 1.0 at the ends. Below the bar, the text "field aligned" is on the left and "perpendicular" is on the right.

2010D095\_e

4:16:59

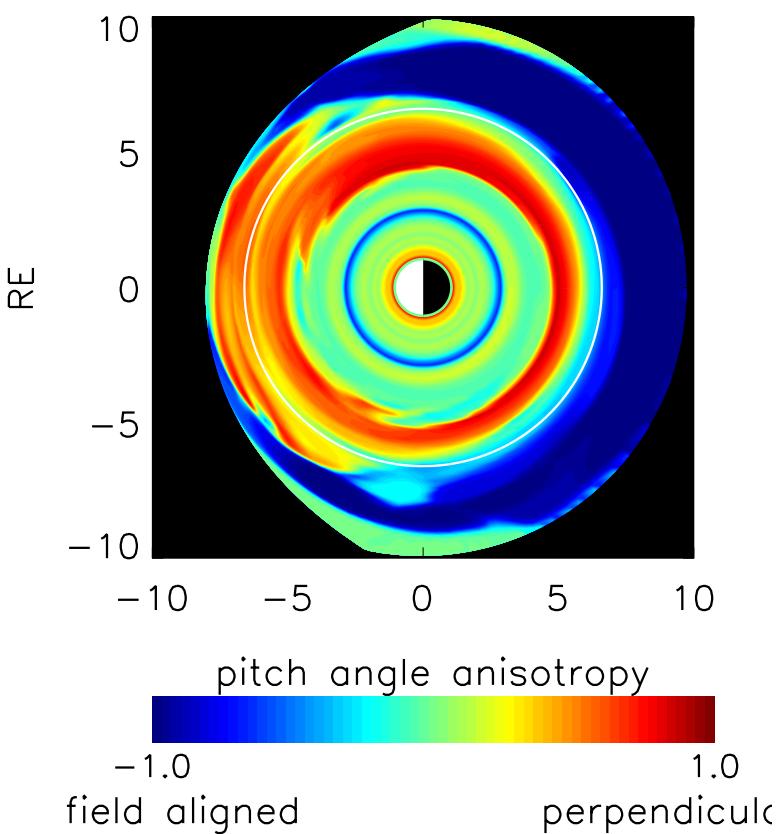
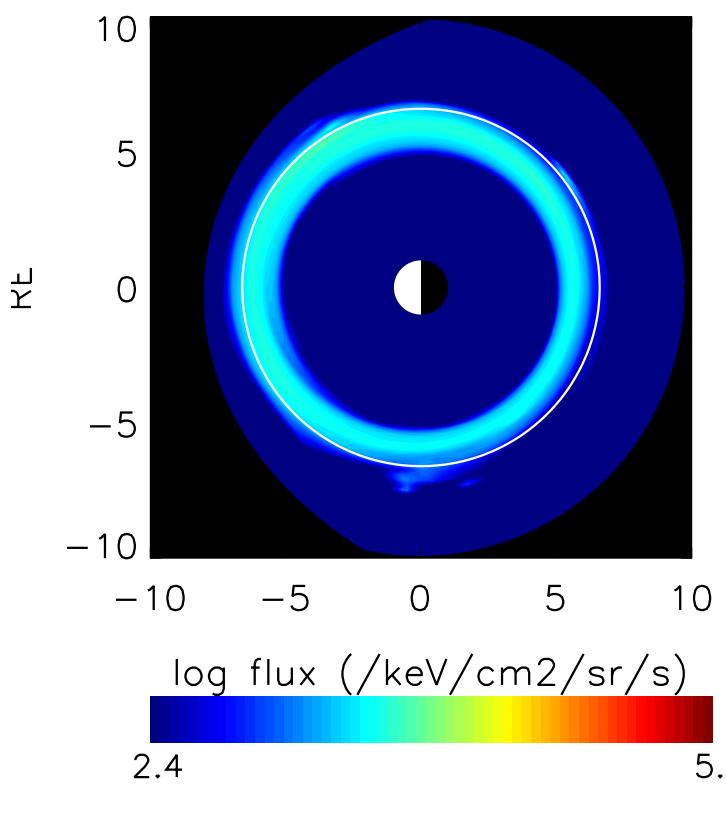
3033.8 – 5273.9 keV e-



2010D095\_e

4:18:00

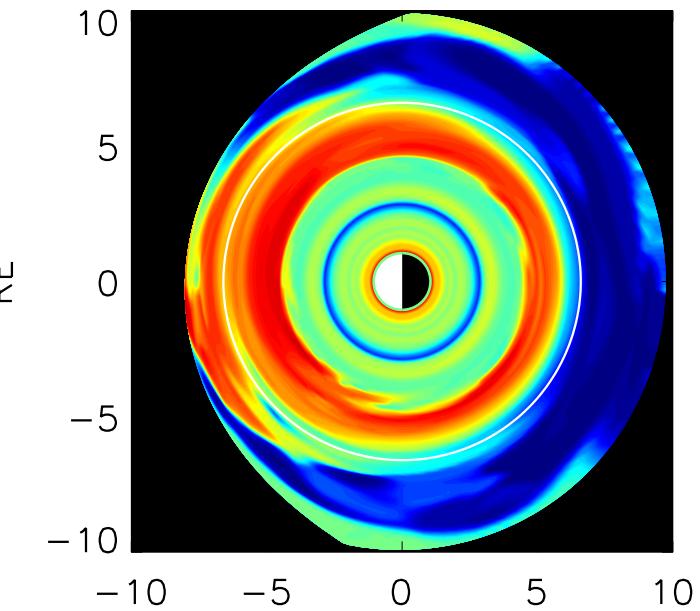
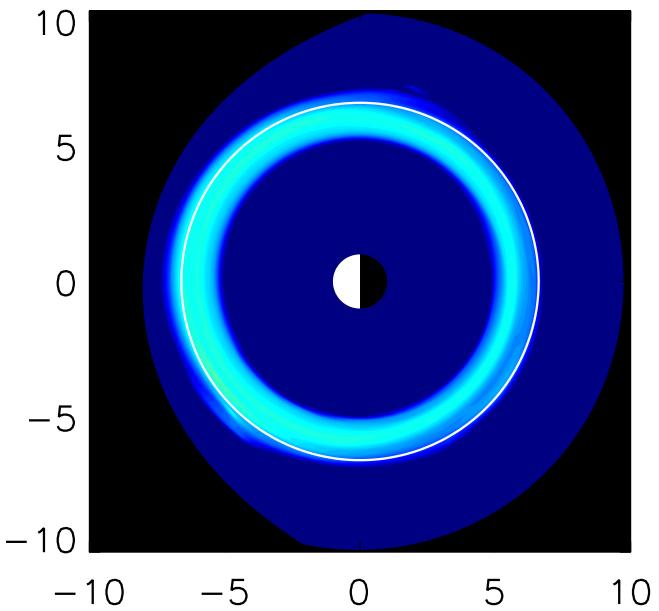
3033.8 – 5273.9 keV e-



2010D095\_e

4:19:01

3033.8 – 5273.9 keV e–



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4

5.4

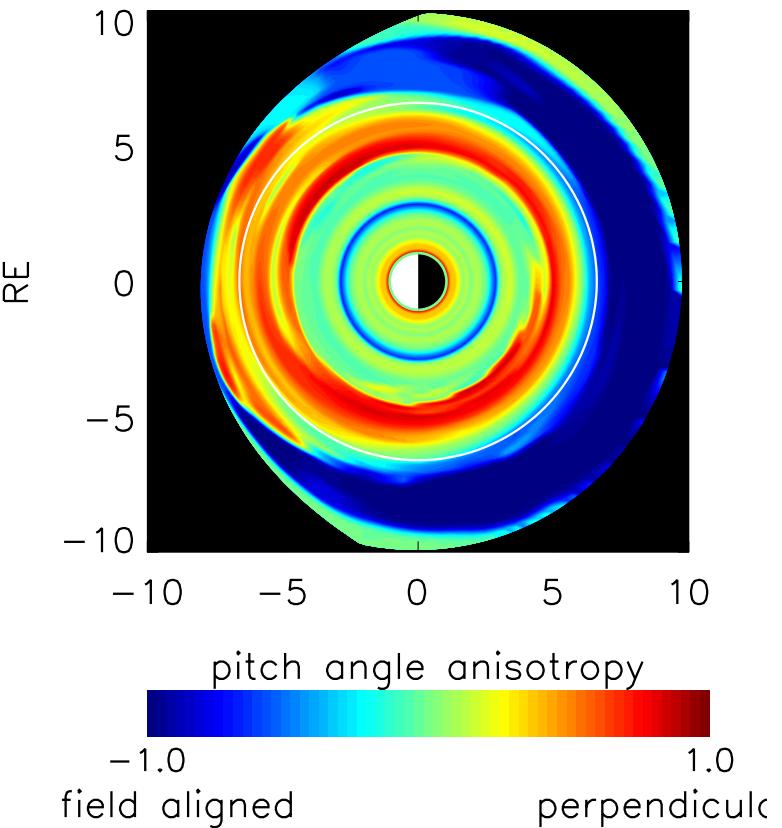
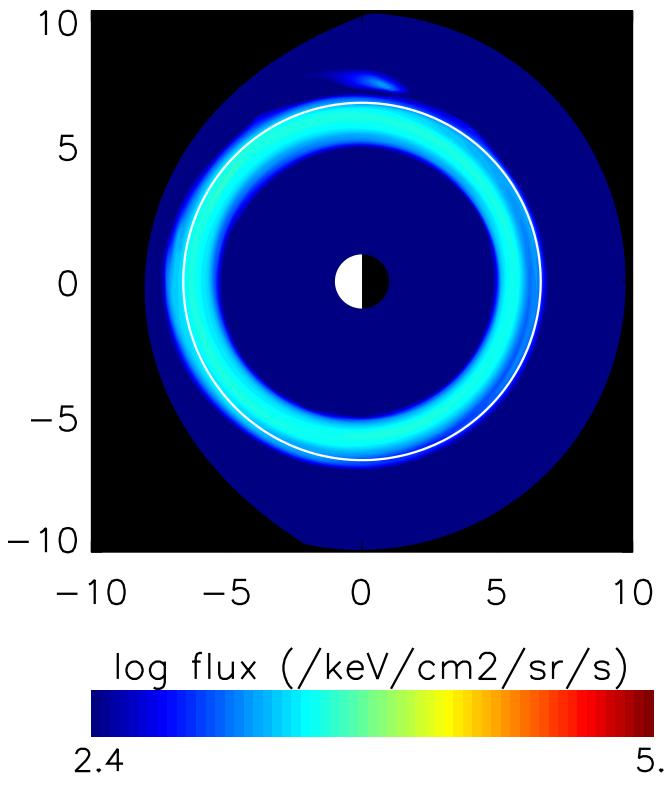
## pitch angle anisotropy

field aligned

2010D095\_e

4:19:59

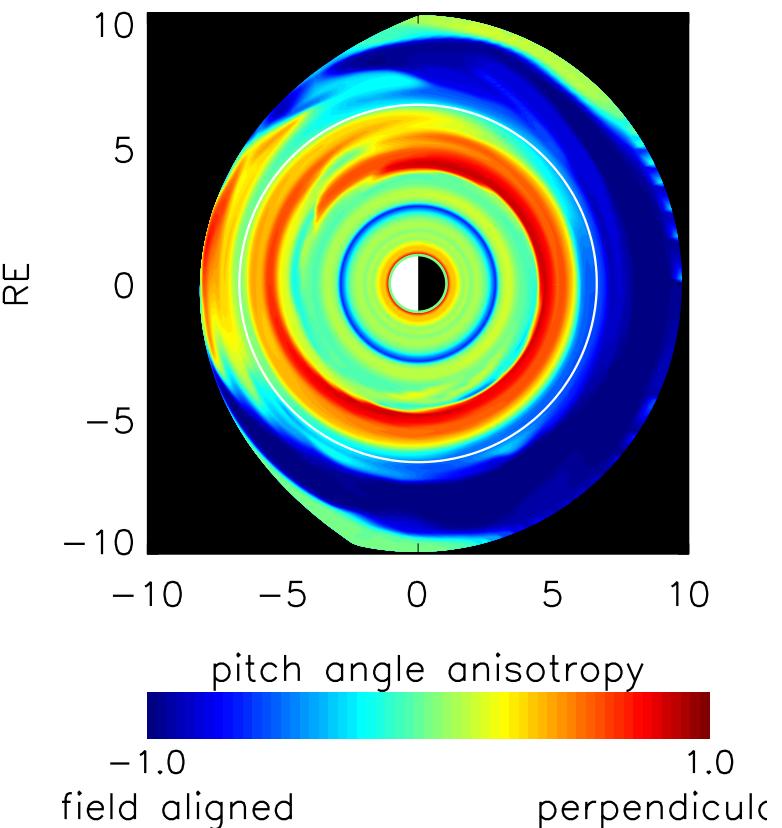
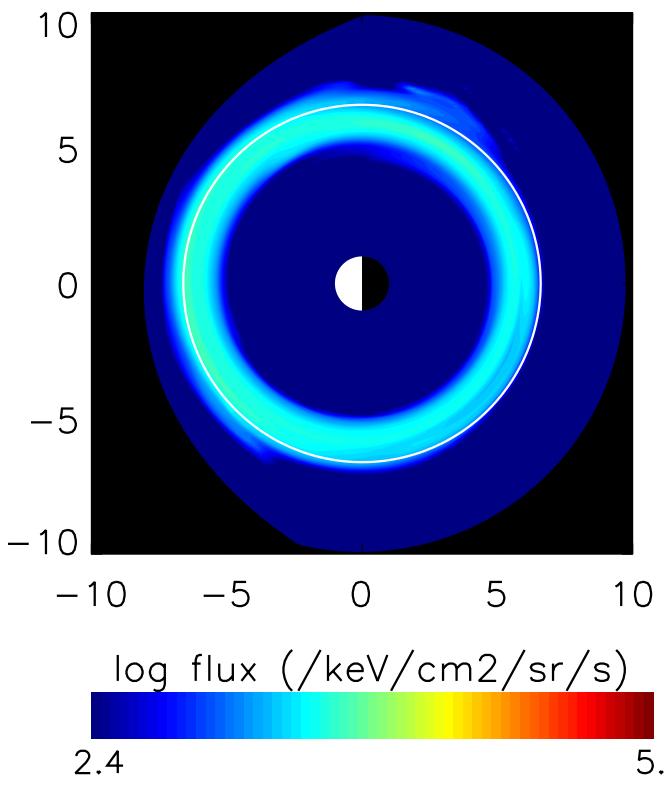
3033.8 – 5273.9 keV e–



2010D095\_e

4:25:01

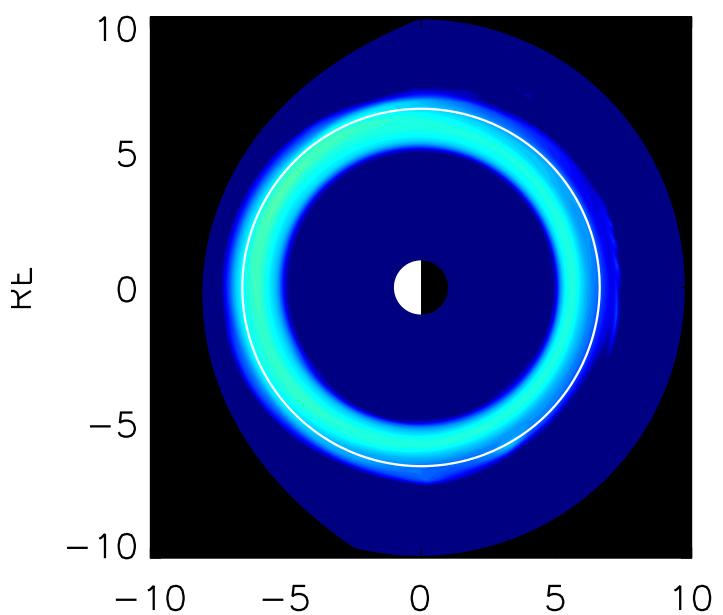
3033.8 – 5273.9 keV e–



2010D095\_e

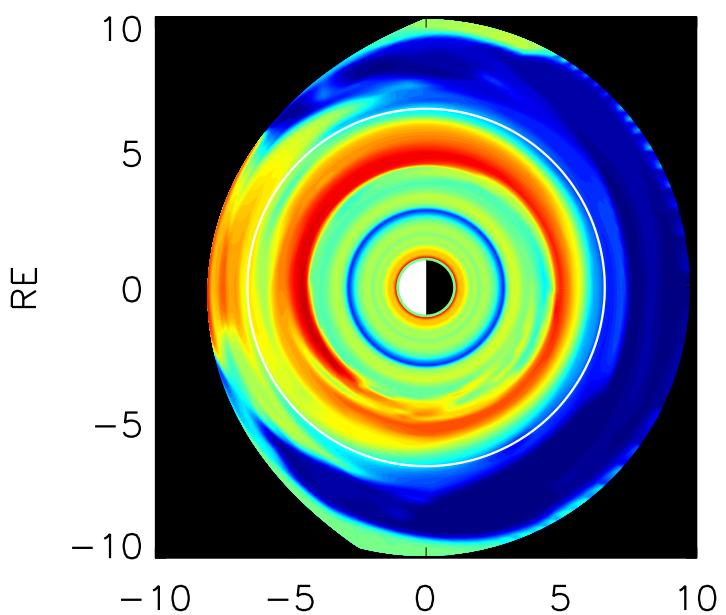
4:30:00

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

A horizontal color bar indicating the range of log flux values. It shows a gradient from dark blue to red, with numerical labels 2.4 and 5.4 at the ends. Below the bar, the text "log flux (/keV/cm<sup>2</sup>/sr/s)" is written.



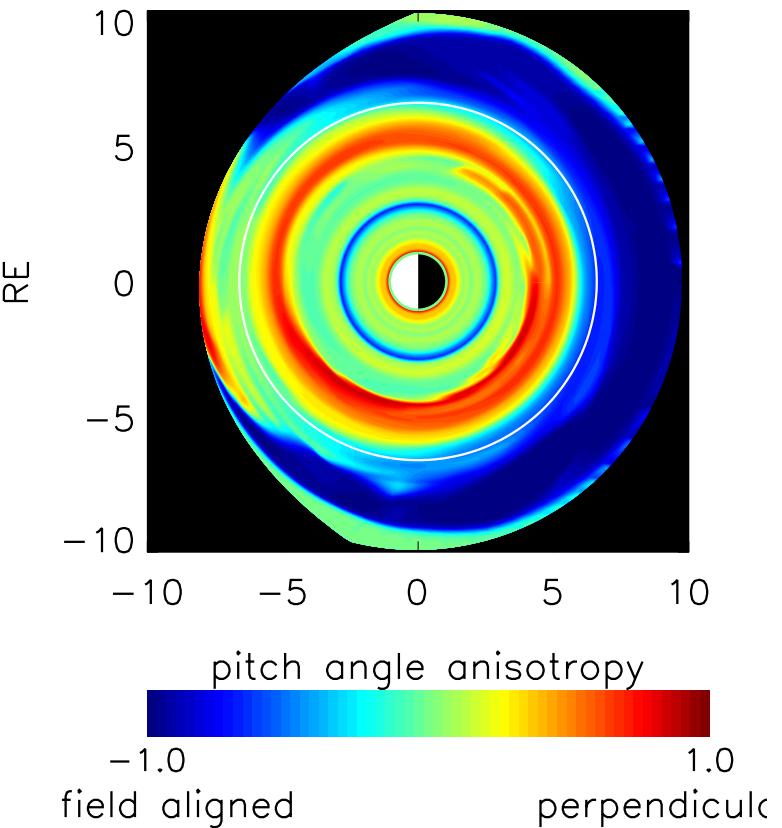
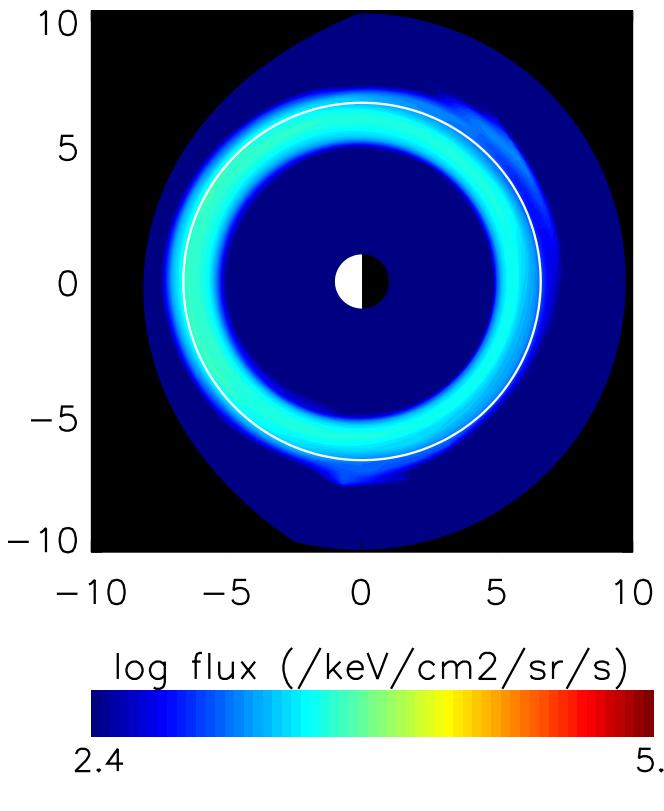
pitch angle anisotropy

A horizontal color bar indicating the range of pitch angle anisotropy values. It shows a gradient from dark blue to red, with numerical labels -1.0 and 1.0 at the ends. Below the bar, the text "field aligned" is on the left and "perpendicular" is on the right.

2010D095\_e

4:34:59

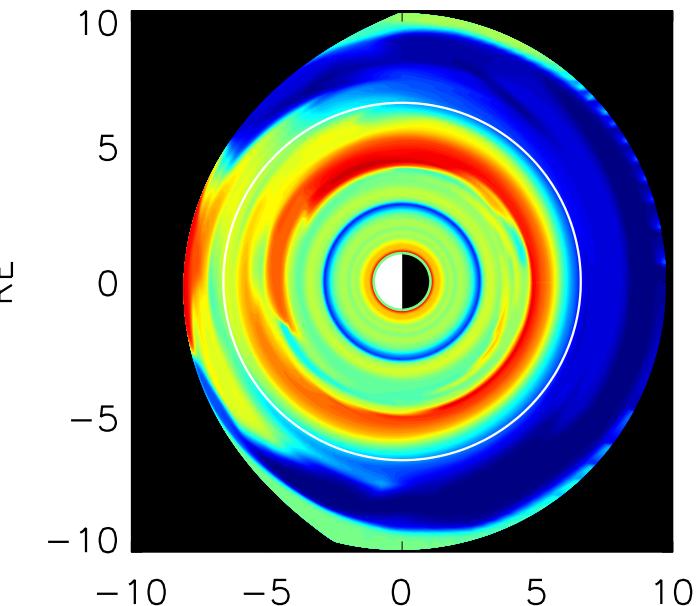
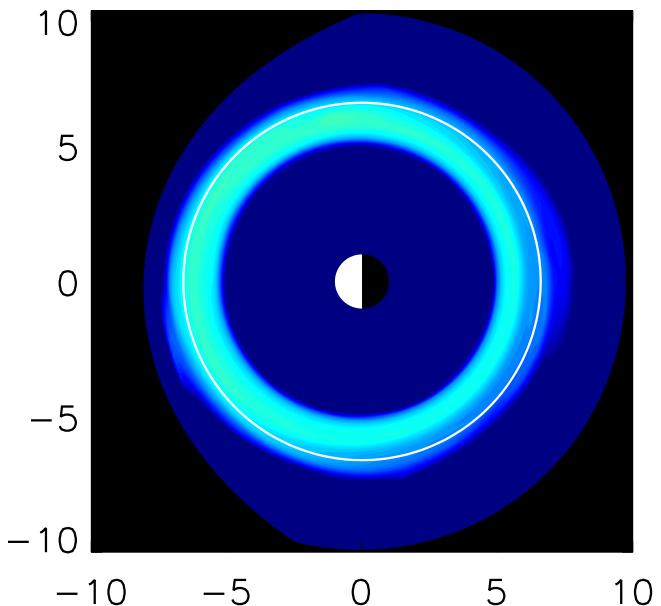
3033.8 – 5273.9 keV e–



2010D095\_e

4:40:01

3033.8 – 5273.9 keV e–



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4

5.4

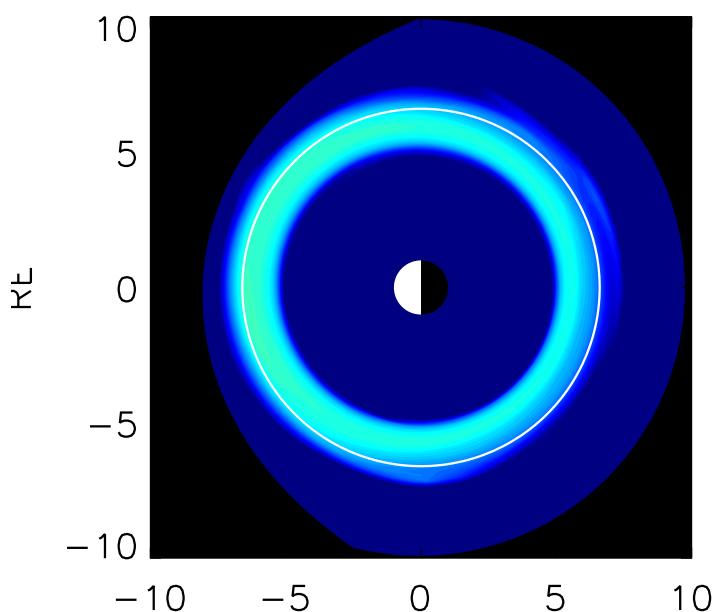
## pitch angle anisotropy

field aligned

2010D095\_e

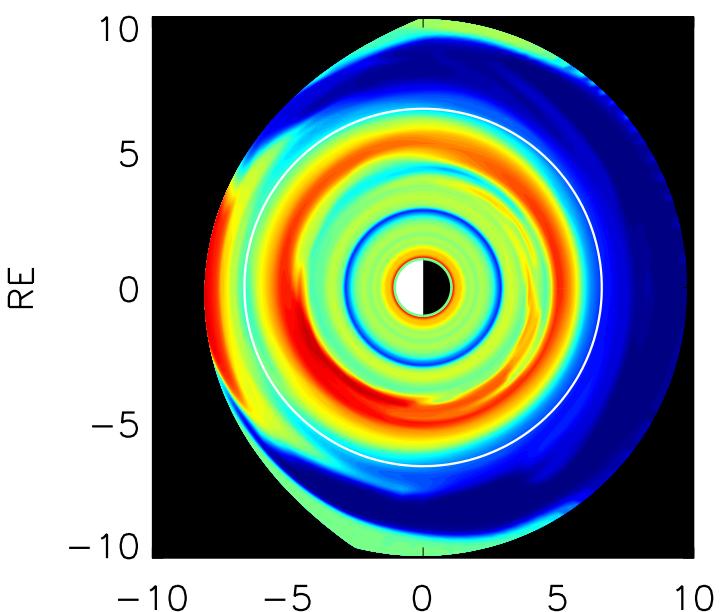
4:45:00

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4 5.4



pitch angle anisotropy

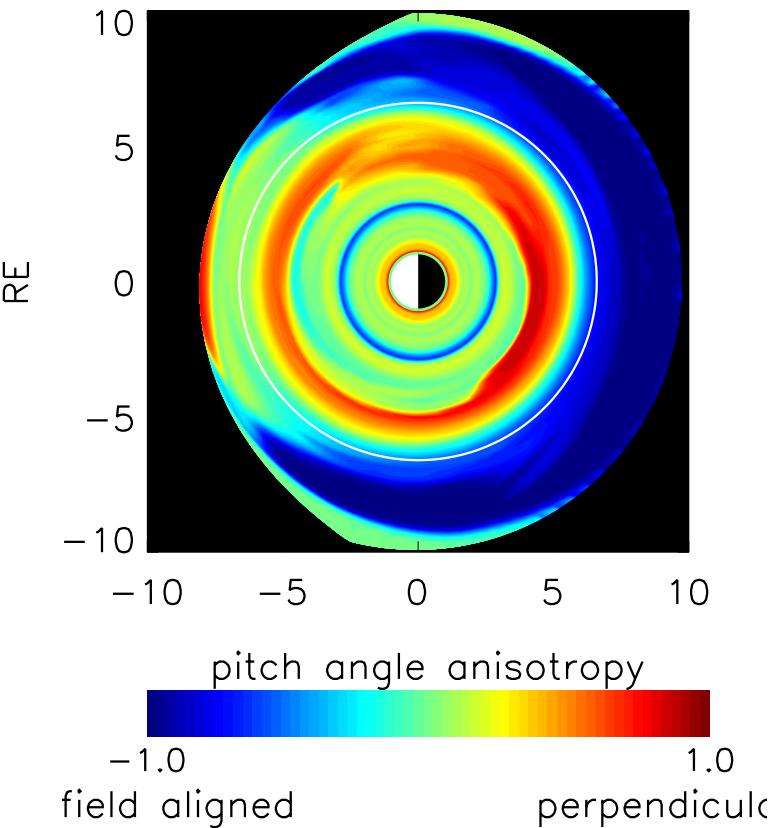
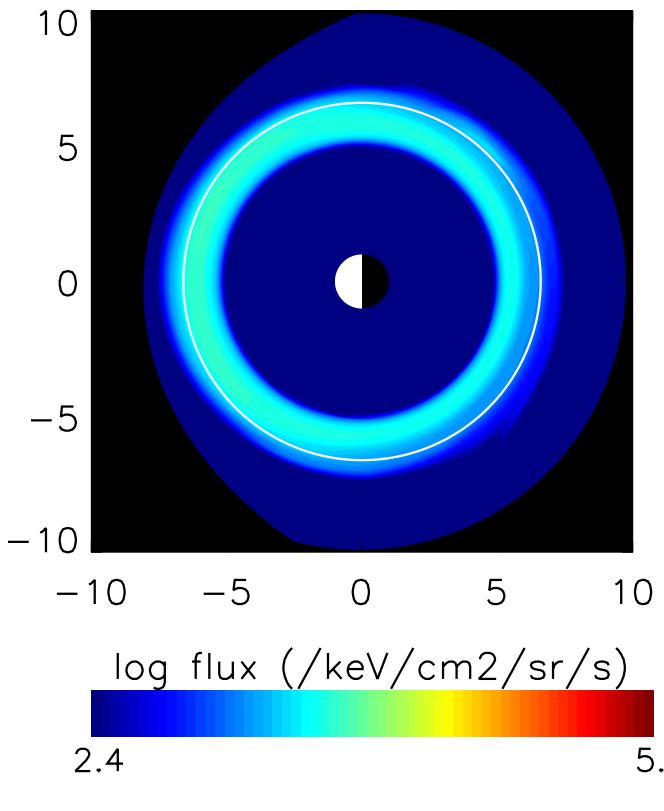
-1.0 1.0

field aligned perpendic

2010D095\_e

4:49:59

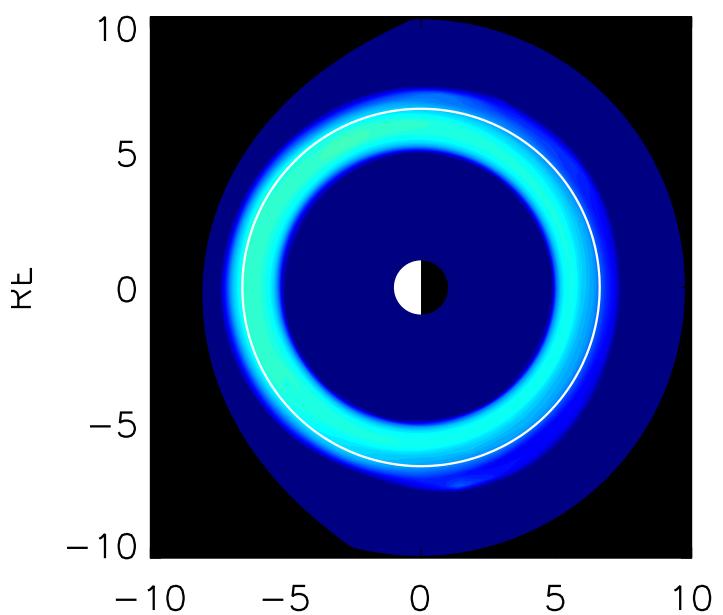
3033.8 – 5273.9 keV e–



2010D095\_e

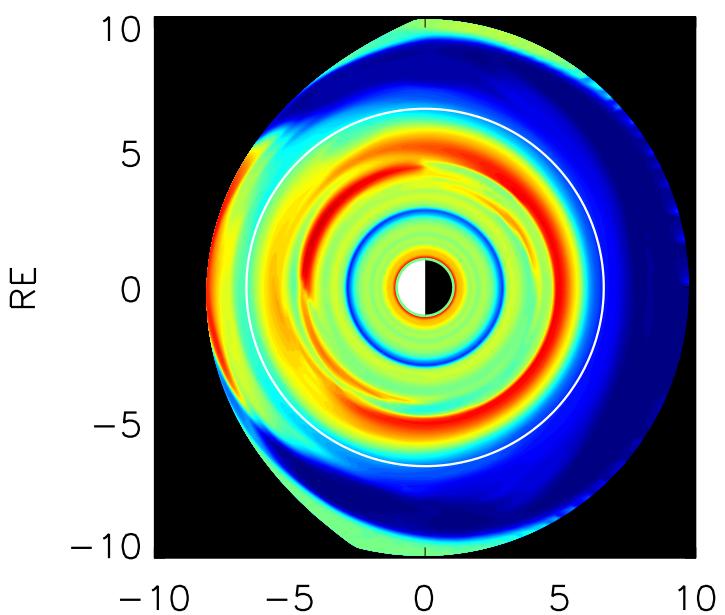
4:55:01

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

A horizontal color bar corresponding to the log flux plot, ranging from 2.4 (dark blue) to 5.4 (red).



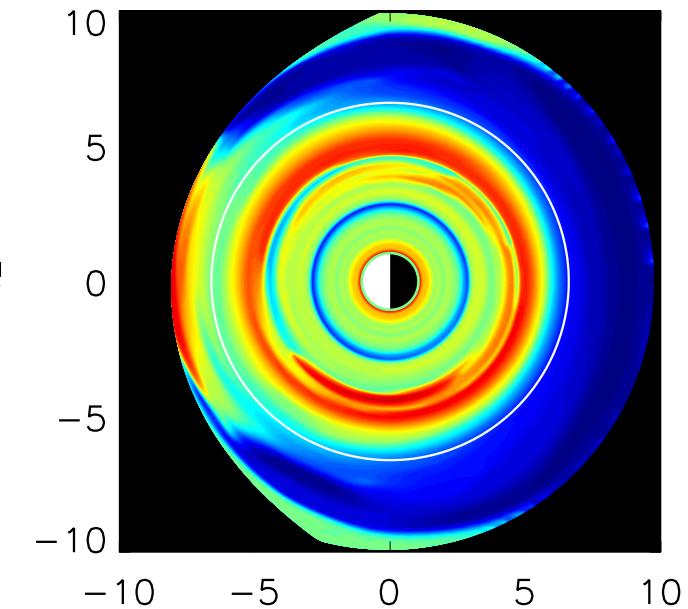
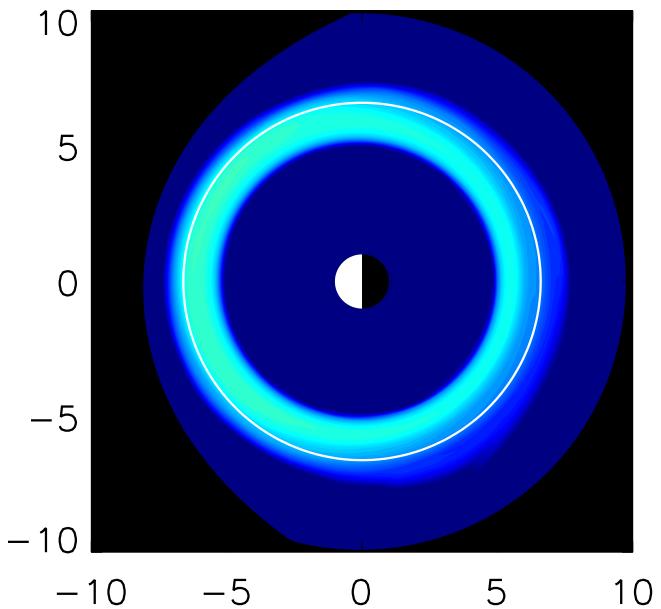
pitch angle anisotropy

A horizontal color bar corresponding to the pitch angle anisotropy plot, ranging from -1.0 (dark blue, field aligned) to 1.0 (red, perpendicular).

2010D095\_e

5:00:00

3033.8 – 5273.9 keV e–



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4

5.4

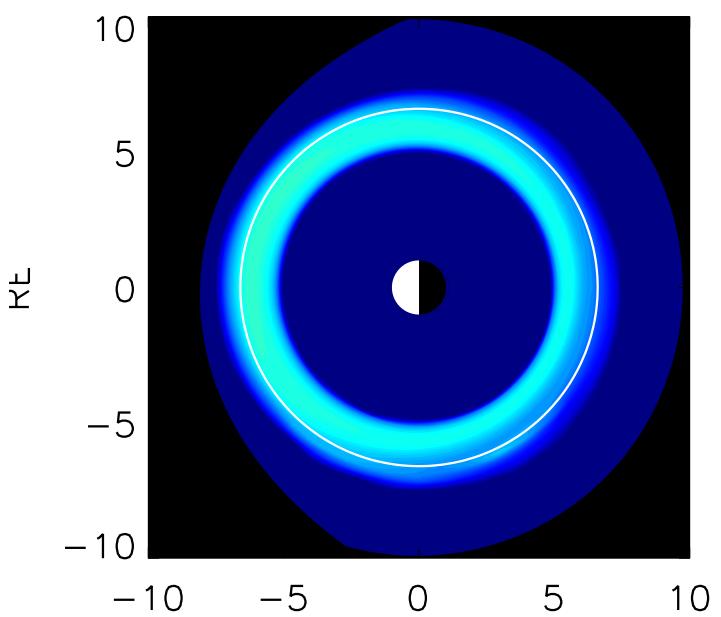
## **pitch angle anisotropy**

field aligned

2010D095\_e

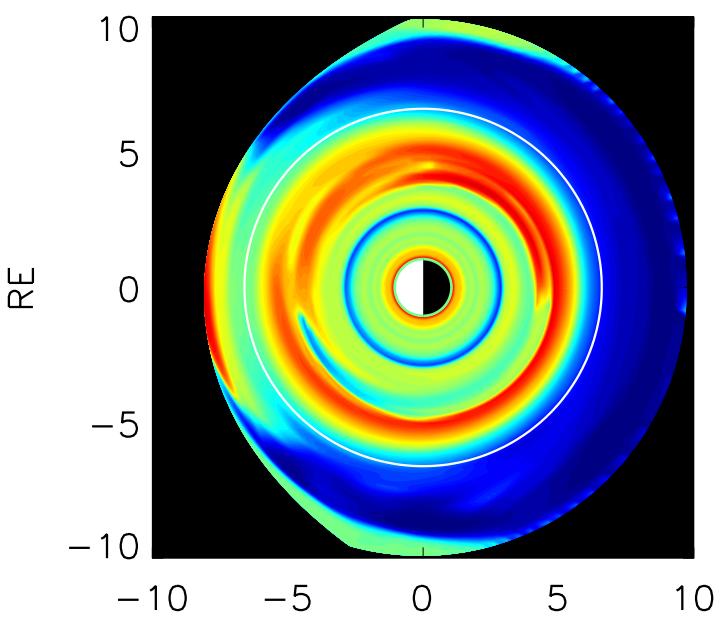
5:04:59

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4 5.4



pitch angle anisotropy

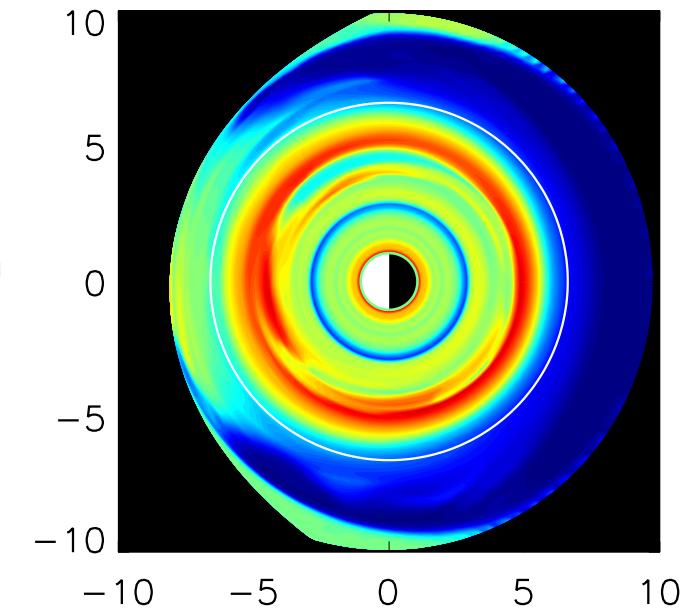
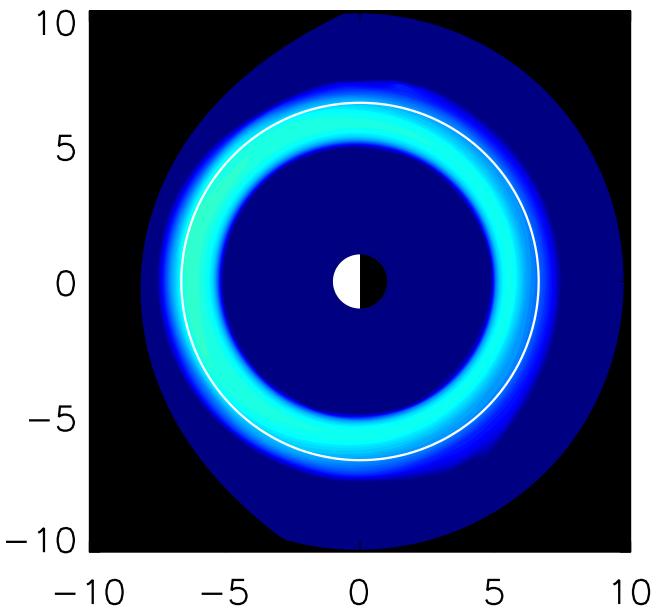
-1.0 1.0

field aligned perpendicular

2010D095\_e

5:10:01

3033.8 – 5273.9 keV e–



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4

5.4

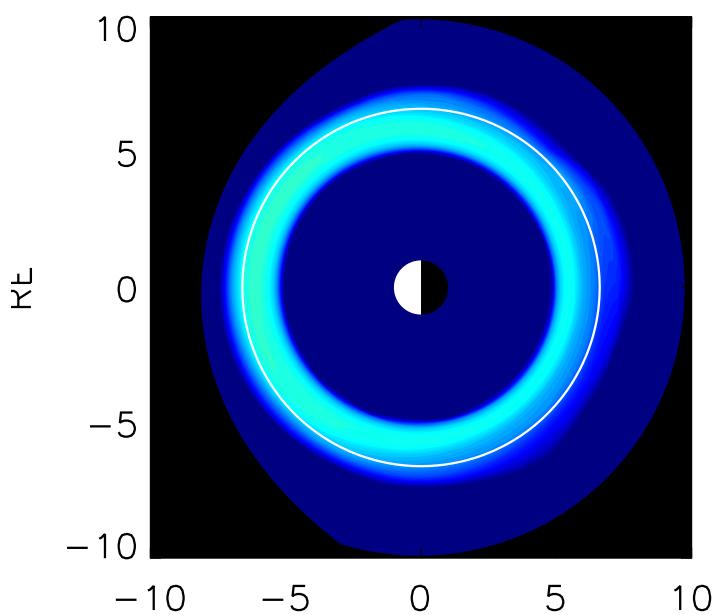
## **pitch angle anisotropy**

field aligned

2010D095\_e

5:15:00

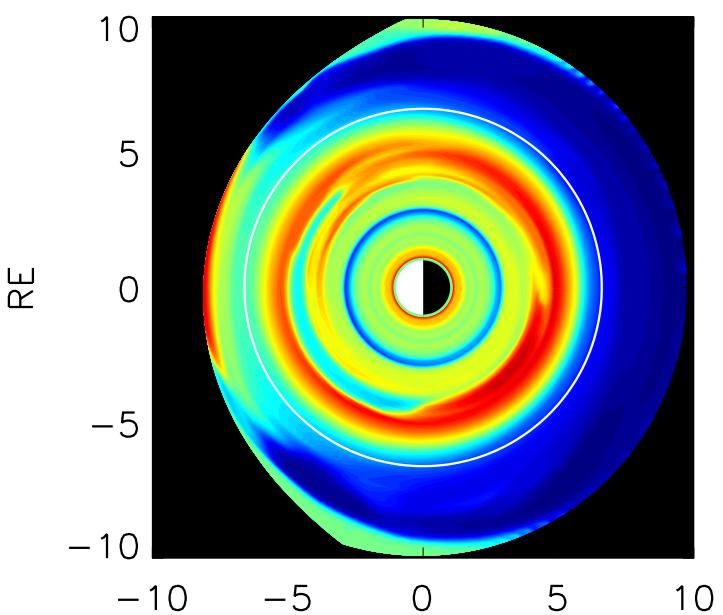
3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)



2.4 5.4



pitch angle anisotropy



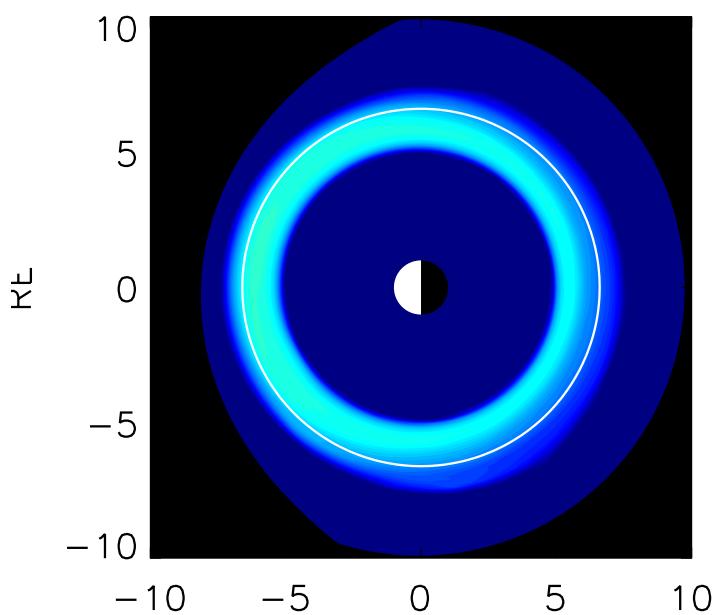
-1.0 1.0

field aligned perpendiculc

2010D095\_e

5:19:59

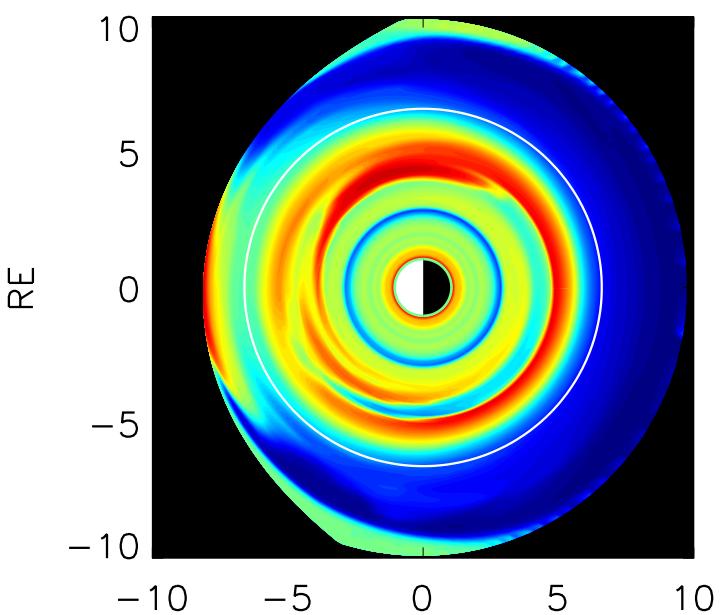
3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)



2.4 5.4



pitch angle anisotropy



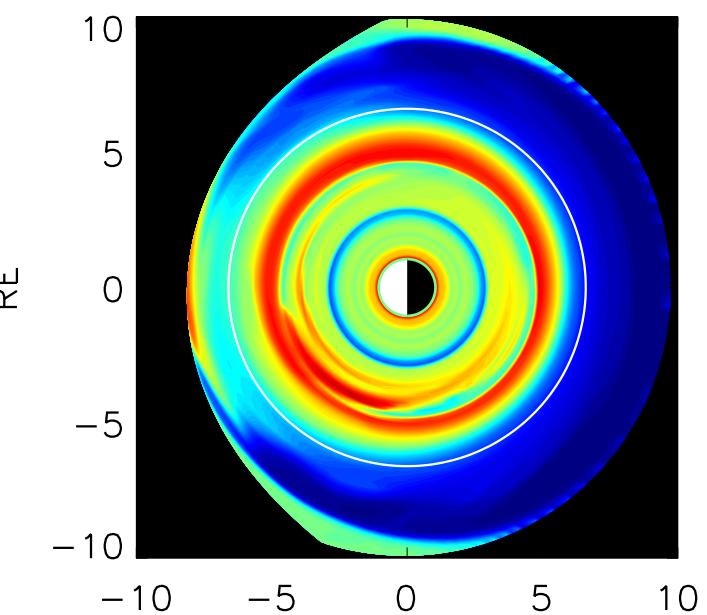
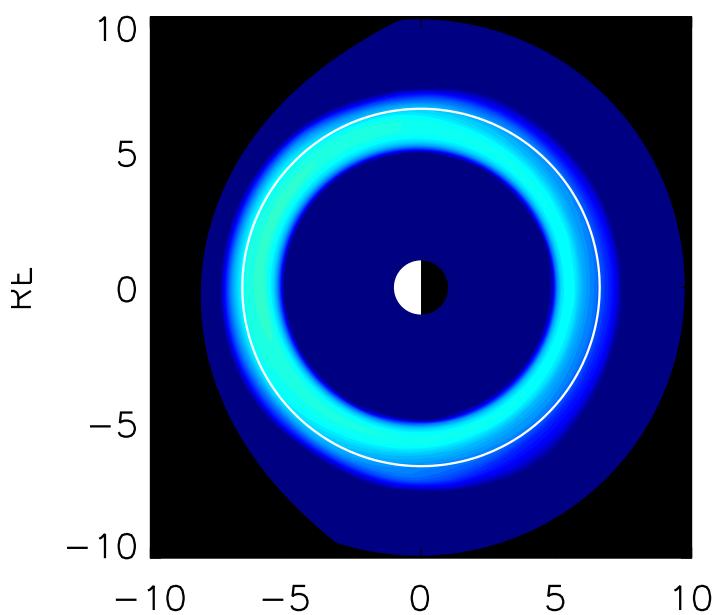
-1.0 1.0

field aligned perpendicular

2010D095\_e

5:25:01

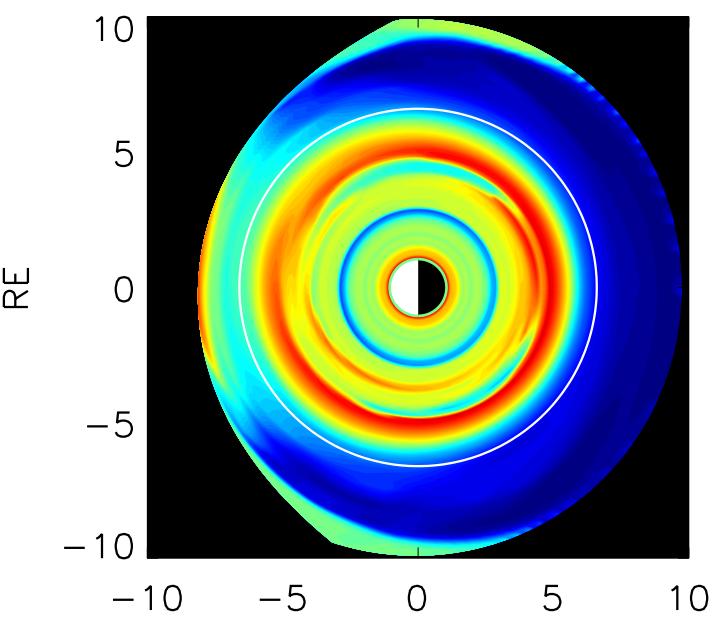
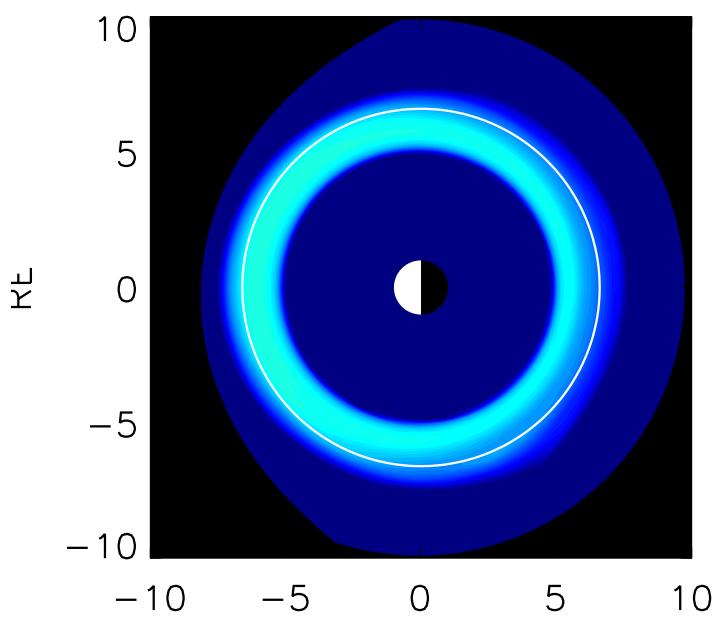
3033.8 – 5273.9 keV e-



2010D095\_e

5:30:00

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4

5.4

pitch angle anisotropy

-1.0

field aligned

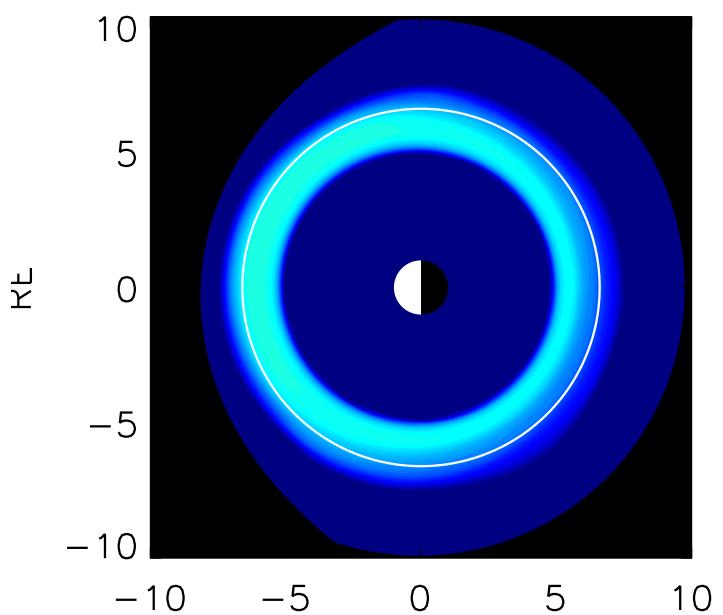
1.0

perpendicular

2010D095\_e

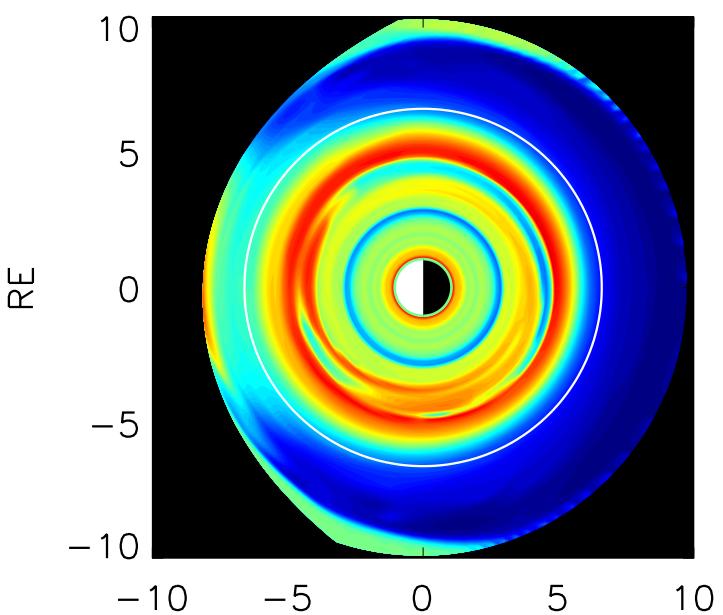
5:34:59

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4 5.4



pitch angle anisotropy

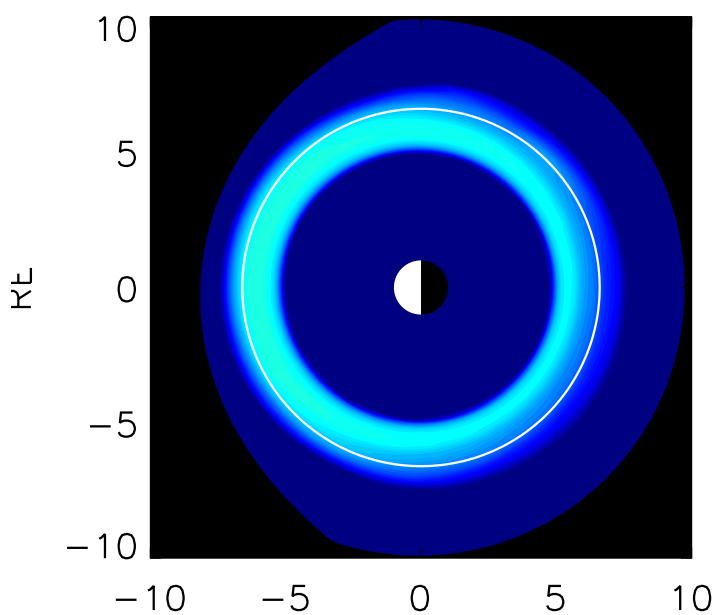
-1.0 1.0

field aligned perpendic

2010D095\_e

5:40:01

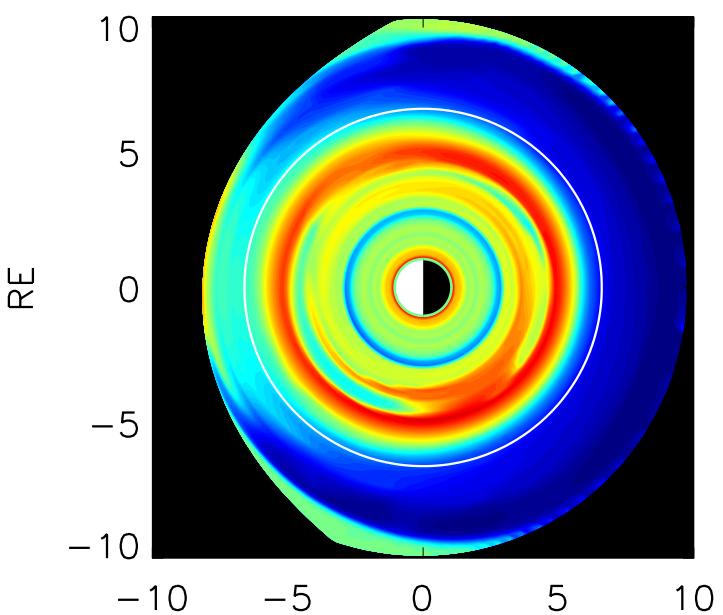
3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)



2.4 5.4



pitch angle anisotropy



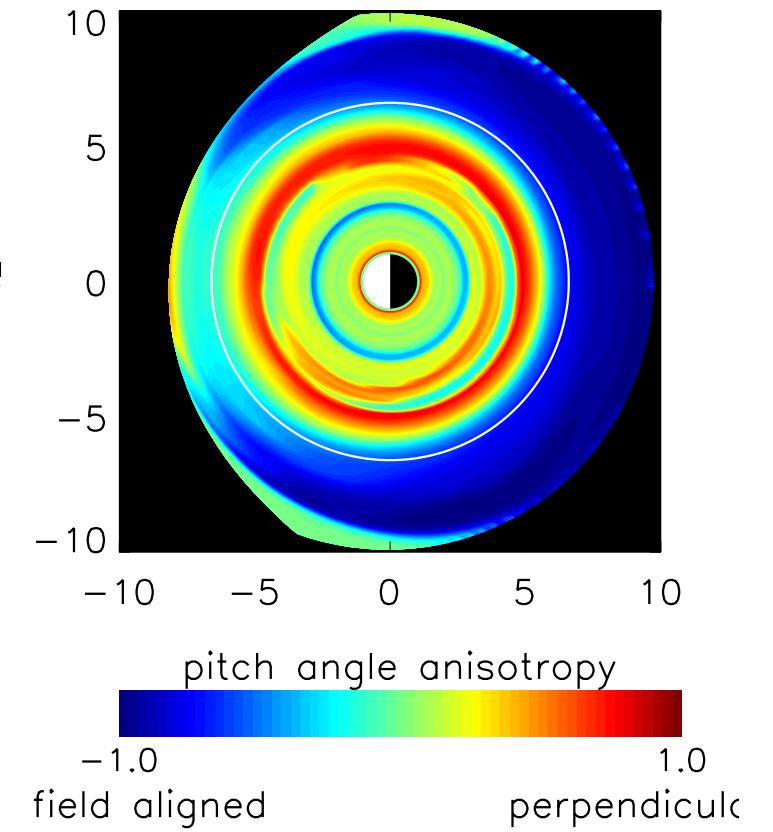
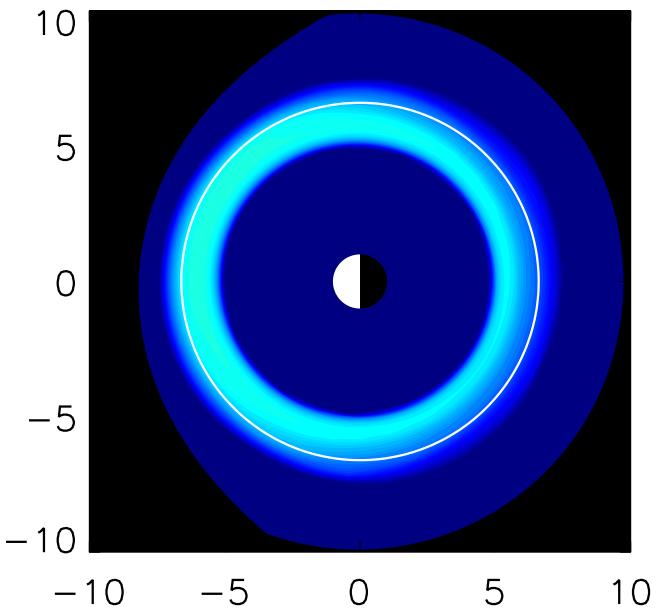
-1.0 1.0

field aligned perpendicular

2010D095\_e

5:45:00

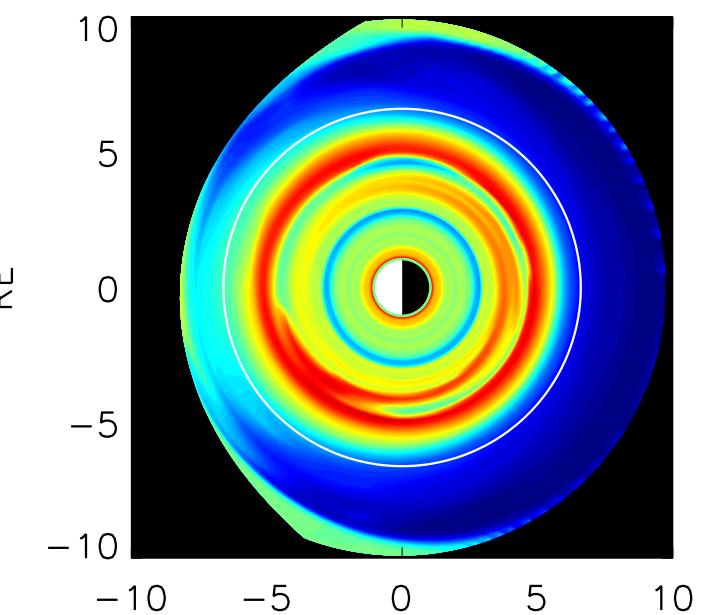
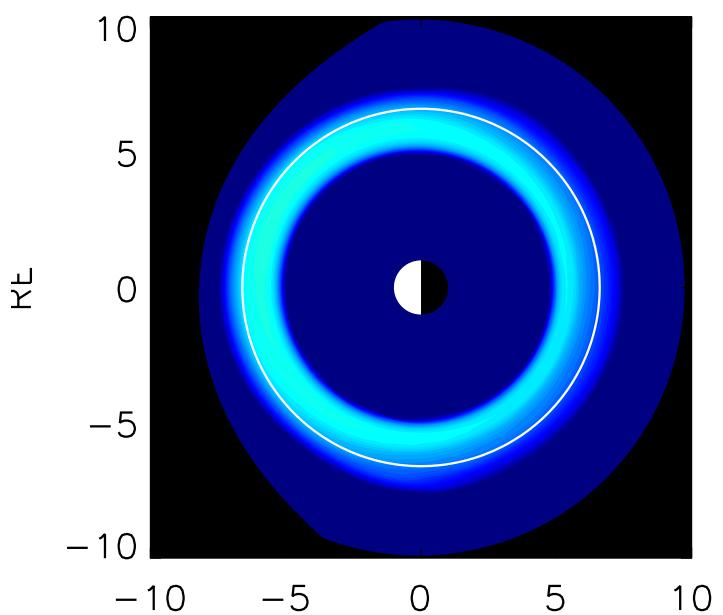
3033.8 – 5273.9 keV e–



2010D095\_e

5:49:59

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4 5.4

pitch angle anisotropy

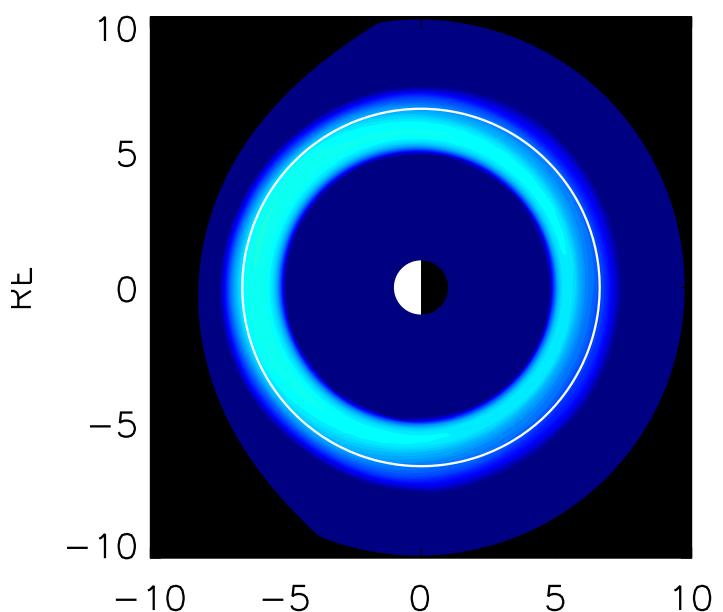
-1.0 1.0

field aligned perpendicular

2010D095\_e

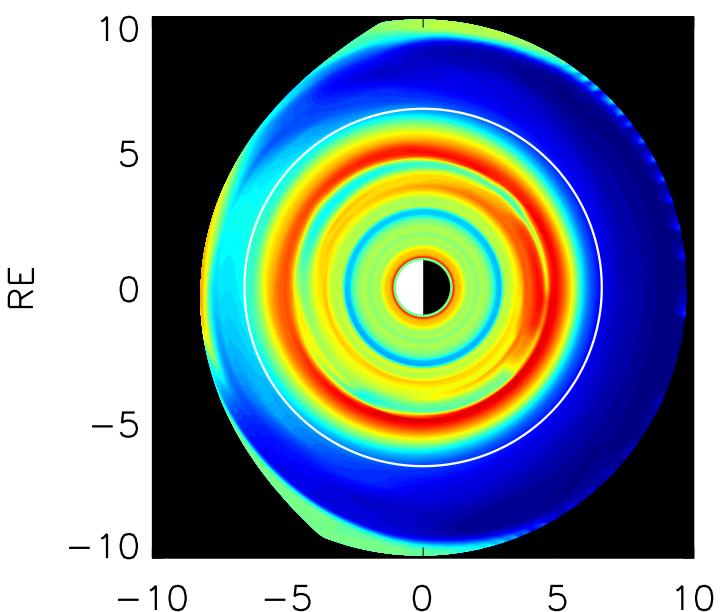
5:55:01

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

2.4 5.4



pitch angle anisotropy

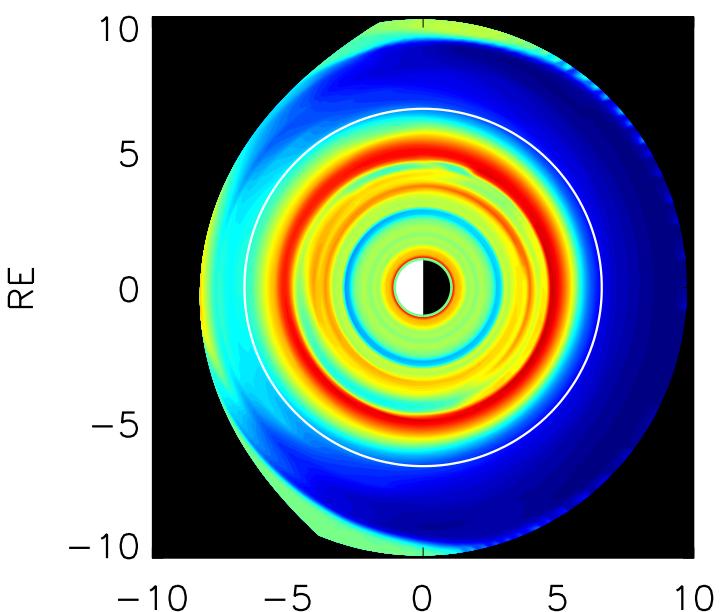
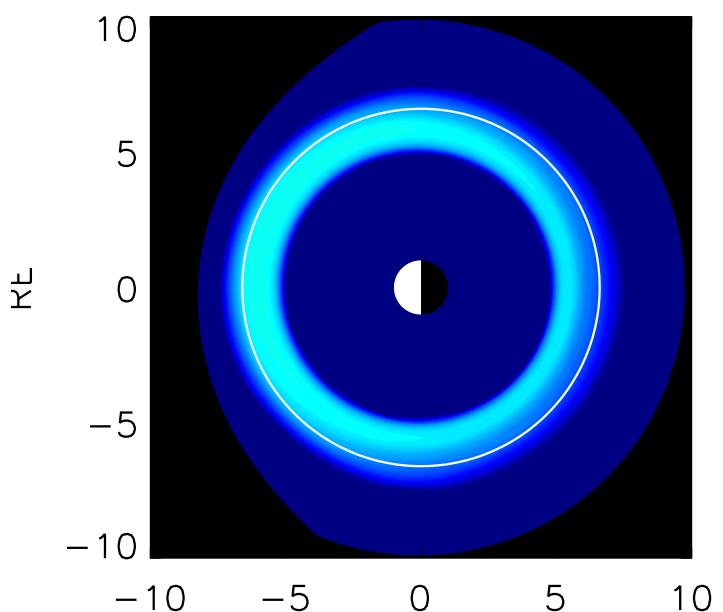
-1.0 1.0

field aligned perpendicular

2010D095\_e

6:00:00

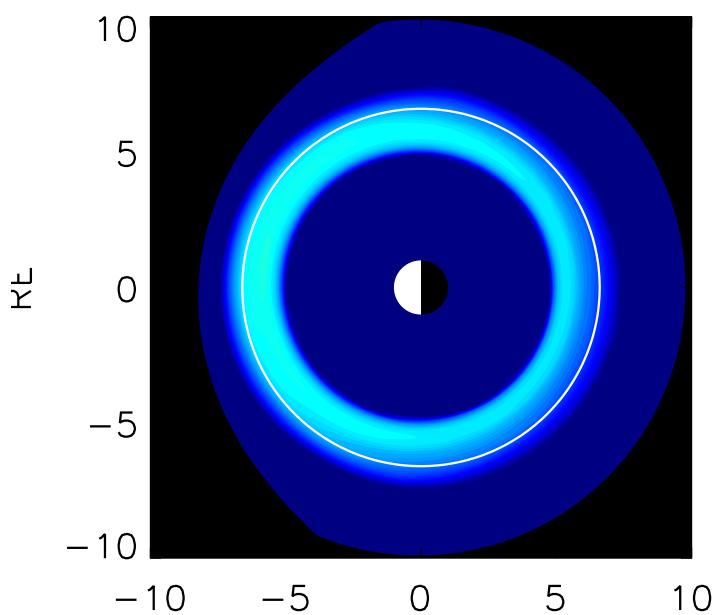
3033.8 – 5273.9 keV e-



2010D095\_e

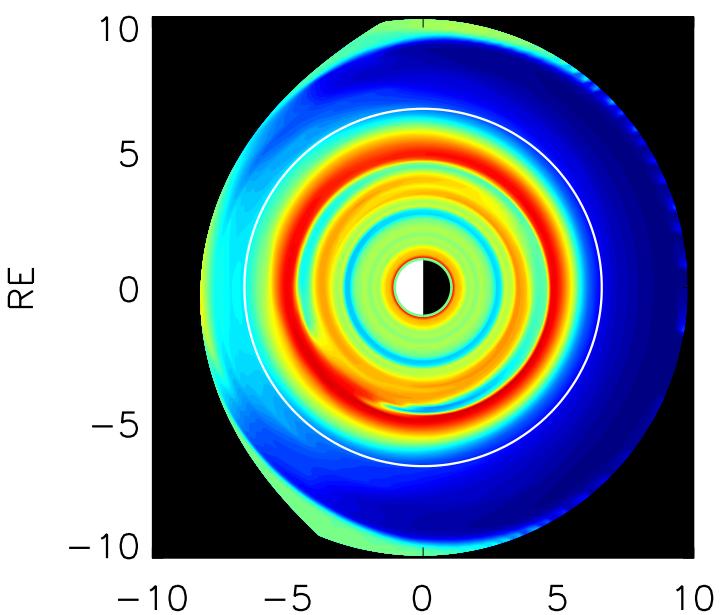
6:15:00

3033.8 – 5273.9 keV e-



log flux (/keV/cm<sup>2</sup>/sr/s)

A color bar for the log flux, ranging from 2.4 (dark blue) to 5.4 (red). The values are labeled 2.4 and 5.4 at the ends of the bar.



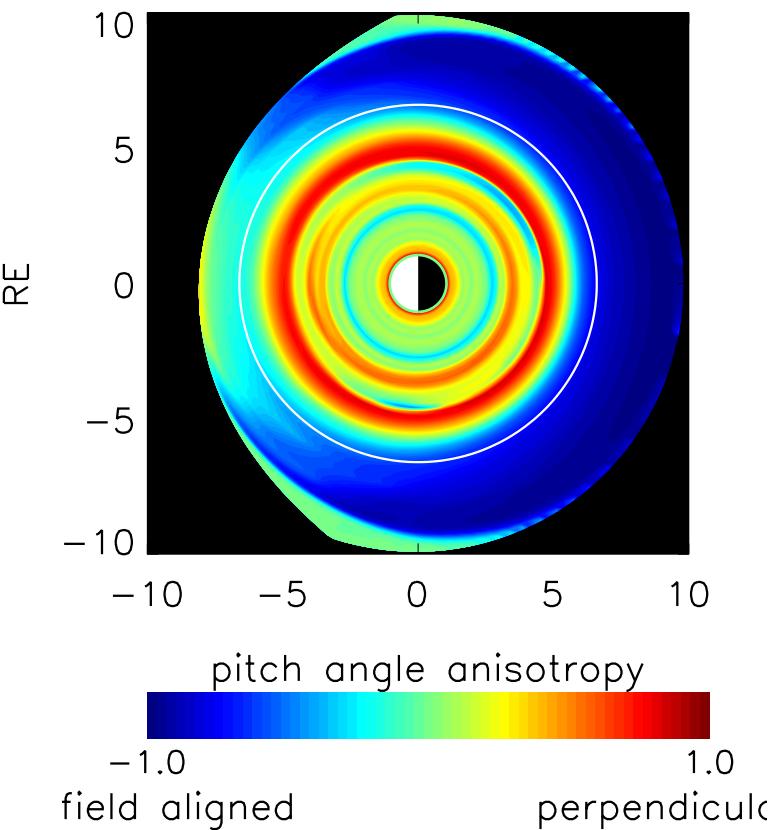
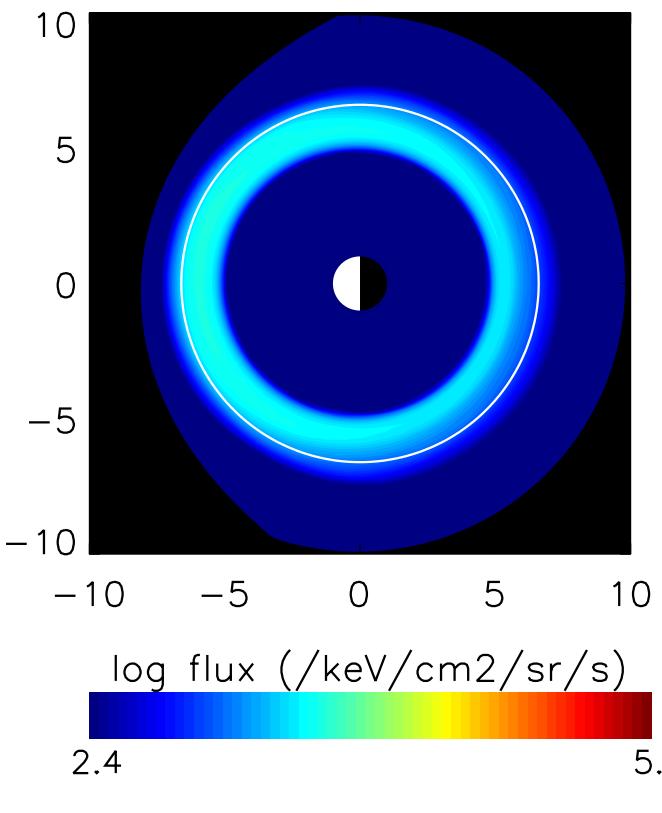
pitch angle anisotropy

A color bar for the pitch angle anisotropy, ranging from -1.0 (blue) to 1.0 (red). The labels are -1.0, field aligned, and 1.0, perpendicular at the ends of the bar.

2010D095\_e

6:30:00

3033.8 – 5273.9 keV e–



2010D095\_e

6:45:00

3033.8 – 5273.9 keV e–

